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1982
Census of Service Industries

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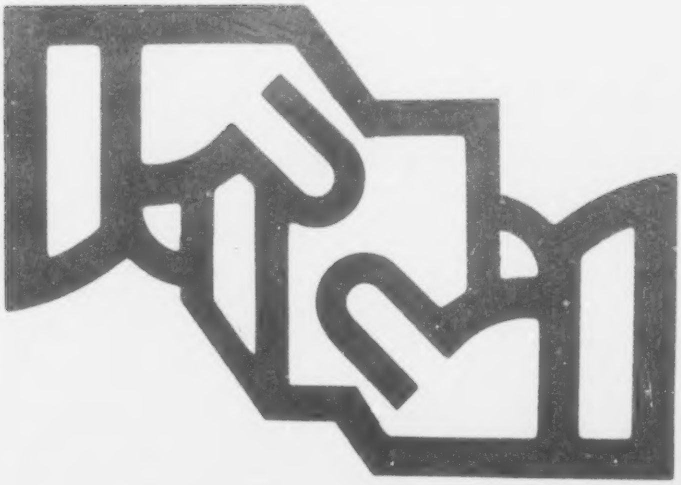

U.S. Department of Commerce
BUREAU OF THE CENSUS

The publications
from the 1982 Economic and
Agriculture Censuses are dedicated
to the memory of Shirley Kallek,
Associate Director for Economic Fields.
During her career at the Bureau of the
Census (1955 to 1983), she continually
directed efforts to improve
the timeliness and accuracy of
economic statistics.

1982
Census of Service Industries

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Miscellaneous Subjects

(Including Census of Transportation Establishment Statistics)

Issued December 1985

U.S. Department of Commerce
Malcolm Baldrige, Secretary
Clarence J. Brown, Deputy Secretary
D. Bruce Merrifield, Acting Under Secretary
for Economic Affairs

BUREAU OF THE CENSUS
John G. Keane,
Director

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BUSINESS DIVISION
Howard N. Hamilton, Chief

ACKNOWLEDGMENTS—Many persons participated in the various activities of the 1982 Census of Service Industries. Primary direction of the program was performed by **Shirley Kallek,** Associate Director for Economic Fields (until May 1983), **Charles A. Waite,** her successor, and **Michael G. Farrell,** Assistant Director for Economic and Agriculture Censuses. (until August 1984), and **John H. Berry,** his successor.

This report was prepared in the Business Division under the general direction of **Gerald F. Cranford,** Chief (until December 1983), and **Howard N. Hamilton,** his successor. **Bobby E. Russell,** Assistant Division Chief for Census Programs, was responsible for the overall planning and management of the census of service industries; he also coordinated Business Division's activities with other divisions.

Planning and implementing this report were under the direction of **Sidney O. Marcus,** Chief, Service Census Branch, with primary staff assistance by **Jack B. Moody, Rockwell Livingston, Leatrice D. Hines, Thomas E. Bell, Tom S. Hinman, Helen M. Reilly,** and **Donna L. Nafzinger. Alvin H. Barten,** Chief, Cross Industries Branch, with primary staff assistance by **Edward D. Walker,** coordinated activities, specifications, and procedures with the other economic censuses. Computer programs were developed under the general supervision of **Howard R. Dennis,** Assistant Division Chief for Data Processing. **William C. Wester,** Chief, Census Programming Branch, assisted by **Robert J. Hemmig,** was primarily responsible for planning and implementing the programs. The computer programs were developed by **William A. Rankin.** Quality control and sample design were under the direction of **Nash J. Monsour,** Assistant Division Chief for Research and Methodology, with primary staff assistance by **Joseph F. Garrett, Carl A. Konschnik,** and **Michael Z. Shimberg. Dorothy J. Reynolds,** Assistant Division Chief for Current Programs, provided valuable assistance in coordinating the current survey interface.

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INTRODUCTION

ECONOMIC CENSUSES OVER TIME

The early beginnings of America's industrial output were first measured in the United States in the 1810 Decennial Census and again in 1820, when questions on manufacturing were included with those for population. Beginning with the 1840 Decennial Census, there were enumerations of manufactures and mineral industries at 10-year intervals up to and including the year 1900 for manufactures and 1940 for mineral industries. The latter census was again taken for 1954, 1958, 1963, and 1967.

Because of the increasing dominance of manufacturing in the early 20th century, Congress directed that quinquennial censuses of manufactures be taken beginning in 1905. However, from 1919 through 1939, these censuses were conducted every 2 years. The need for war-related current surveys in the early 1940's postponed the next census of manufactures until 1948 (for 1947). That census was again taken for 1954, 1958, 1963, and 1967.

Retail and wholesale trade data were first collected in 1930, and in 1933 information on selected service industries was added to the data-collection operation. These business censuses, as they were called, were again taken for 1935, 1939 (as part of the 1940 decennial program), 1948, 1954, 1958, 1963, and 1967.

Information on construction industries was first obtained in 1930 and again for 1935 and 1939. Data for the full spectrum of construction industries were not gathered again until 1968 (for 1967).

The need for transportation data to supplement information available from existing governmental or private sources was recognized by Congress in the late 1950's and early 1960's. The census of transportation (consisting of several surveys) was first taken for 1963 and again for 1967.

Since 1967, all of the above censuses have been taken quinquennially as part of the Census Bureau's economic census program. (For the 1977 censuses, the coverage of the service industries was broadened from "selected services" to all services, except religious organizations and private households. A total of 41 additional four-digit standard industrial classifications[1] (SIC's) in 7 SIC major groups was added to the scope of the census. While most of the industries included for the first time for 1977 were covered again for 1982, some were not, i.e., hospitals; elementary and secondary schools; colleges, universities, and professional schools; junior colleges and technical institutes; labor unions and similar labor organizations; and political organizations.)

The first manufacturing census for an outlying area was conducted in Puerto Rico for the year 1909. Thereafter, with the exception of 1929, a census was taken at 10-year intervals through 1949. The first censuses of retail trade, wholesale trade, and selected service industries in Puerto Rico were conducted for 1939. These censuses also were taken for the years 1949, 1954, 1958, 1963, and 1967. A census of construction industries was first introduced in Puerto Rico for 1967. These censuses of Puerto Rico have been taken since then for the years 1972, 1977, and 1982.

Censuses of manufactures, retail trade, wholesale trade, and selected service industries were conducted in Guam and the Virgin Islands of the United States for 1958, 1963, 1967, 1972, 1977, and 1982. Censuses of mineral industries were taken in the Virgin Islands of the United States for the years 1958, 1963, and 1967 but not since that time. A census of construction industries was also undertaken in these areas for 1972, 1977, and 1982.

Retail trade, wholesale trade, selected service industries, manufacturing, and construction industries were canvassed for the first time in the Northern Mariana Islands in 1983 (for 1982).

For 1982, the economic censuses and agriculture censuses were conducted concurrently.

USES OF THE ECONOMIC CENSUSES

The economic censuses are the major source for facts about the structure and functioning of the Nation's economy and provide essential information for government, business, industry, and the general public. They provide an important part of the framework for such composite measures as the gross national product, input-output measures, indexes of industrial production, and indexes measuring productivity and price levels. Information from the censuses is used to establish sampling frames and as benchmarks for current surveys of business activity, which are essential for measuring short-term economic conditions.

State and local governments use census data to assess business activities within their jurisdictions. The private sector uses the data to forecast general economic conditions; analyze sales performance; lay out sales territories; allocate funds for advertising; decide on locations for new plants, warehouses, or stores; and measure potential markets in terms of size, geographic areas, kinds of business, and kinds of products made or sold.

Following every census, thousands of businesses and other users purchase reports. Likewise, census facts are widely disseminated by trade associations, business journals, and newspapers. Volumes containing census statistics are available in most major public and college libraries. All 1982 data are available on microfiche from the U.S. Government Printing Office and most data on computer tape from the Census Bureau. Finally, the more than 50 State Data Centers also are suppliers of economic census statistics.

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[1] **Standard Industrial Classification Manual: 1972.** For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Stock No. 041-001-00066-6. **1977 Supplement.** Stock No. 003-005-00176-0.

AUTHORITY AND SCOPE OF THE ECONOMIC CENSUSES

The economic censuses are required by law under title 13 of the United States Code, sections 131, 191, and 224, which directs that they be taken at 5-year intervals for the years ending in 2 and 7. The 1982 Economic Censuses covered manufacturing, mining, construction industries, retail trade, wholesale trade, service industries, and selected transportation activities. Special programs also cover minority-owned and women-owned businesses. The next economic censuses are scheduled to be taken in 1988 for the year 1987.

CENSUS OF SERVICE INDUSTRIES

The 1982 Census of Service Industries, part of the 1982 Economic Censuses, covered service industries as defined in the Standard Industrial Classification (SIC) Manual,[1] except Hospitals (SIC 806), Elementary and secondary schools (SIC 821), Colleges, universities, professional schools, and junior colleges (SIC 822), Labor unions and similar labor organizations (SIC 863), Political organizations (SIC 865), Religious organizations (SIC 866), Private households (SIC 881), and governmental organizations classified in the covered industries. Data are presented for establishments in the following classifications:

SIC code	Title
70	Hotels, rooming houses, camps, and other lodging places
72	Personal services
73	Business services
75	Automotive repair, services, and garages
76	Miscellaneous repair services
78, 79	Amusement and recreation services, including motion pictures
80, ex. 806	Health services, except hospitals
81	Legal services
823, 4, 9	Selected educational services
83	Social services
84	Noncommercial museums, art galleries, and botanical and zoological gardens
861, 2, 4, 9	Selected membership organizations
89	Miscellaneous services

Data are also presented in this report for establishments in selected transportation service industries that were included in the 1982 Census of Transportation. These data are not published in other reports from the 1982 economic censuses.

SIC code	Title
422	Public warehousing
4722	Arrangement of passenger transportation

This report presents data for service establishments of firms subject to Federal income tax and (in separate tables) for firms which are exempt from Federal income tax under provisions of section 501 of the Internal Revenue Code. For a more detailed explanation, see appendix A.

Many of the "kinds of business" or operation included in this report are not commercial in the sense of a "for-profit" activity; and the terms used to describe commercial business units often are not descriptive of such services. However, in the aggregate measurement of the production and delivery of goods and services in the economy, an attempt is made to maintain as much conformity of measures as practicable. Therefore, while some of the data measures, concepts, or terms (such as "business," "establishment," and "firm") are not usually associated with many of the noncommercial and professional activities, it must be recognized that they refer to an economic unit, such as a physical location or legal entity, involved in the production or distribution of goods or rendering of services.

The basic tabulations in this report do not include data for establishments which are auxiliary (primary function is providing a service, such as warehouses) to service establishments within the same organization. Data for auxiliaries are presented for selected industrial classifications in tables included in the United States Summary (SC82-A-52) report of the Geographic Area Series. Data for auxiliaries are presented for more detailed industry breakdowns in a report issued as part of the 1982 Enterprise Statistics reports.

For the 1982 Census of Service Industries, large- and medium-size firms, plus all firms known to operate more than one establishment, were sent questionnaires to be completed and returned to the Bureau by mail. For most very small firms, data from existing administrative records of other Federal agencies were used instead. These records provided basic information on location, kind of business, receipts, payroll, number of employees, and legal form of organization. In addition, more detailed information for selected kinds of business was obtained on the various questionnaires.

Appendix A gives a more detailed explanation of census coverage and methodology.

CENSUS DISCLOSURE RULES

In accordance with Federal law governing census reports, no data are published that would disclose the operations of an individual establishment or business. However, the number of establishments in a kind-of-business classification is not considered a disclosure, so this information may be released even though other information is withheld.

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[1] **Standard Industrial Classification Manual: 1972.** For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Stock No. 041-001-00066-6. **1977 Supplement.** Stock No. 003-005-00176-0.

GEOGRAPHIC AREAS COVERED

The specialized data in this report are provided for the United States as a whole and for many subjects by standard metropolitan statistical areas (SMSA's) and/or States. The SMSA's included in this report are those defined by the Office of Management and Budget as of January 1, 1982, meeting the criteria published in the 1975 Standard Metropolitan Statistical Areas manual or Federal Register, January 3, 1980, Vol. 45, No. 2. [2] [3] An SMSA is an integrated economic and social unit with a population nucleus of at least 50,000 inhabitants.[4] Each SMSA consists of one or more counties meeting standards of metropolitan character; in New England, cities and towns rather than counties are the component geographic units.

DOLLAR VALUES

All dollar values presented in this report are expressed in current dollars, i.e., 1982 data are expressed in 1982 dollars.

RELIABILITY OF DATA

The data presented on various subjects included in this report are based, in part, upon a sample and, therefore, are subject to both sampling errors and nonsampling errors. Specifically, these data are estimates based on information obtained from census questionnaires mailed to all large employers and to a 10-percent sample of small employers in the service universe. Sampling errors affect these estimates insofar as they may differ from results that would be obtained from a complete enumeration. Nonsampling errors can be attributed to many sources: Inability to identify all cases in the actual universe; definition and classification difficulties; differences in the interpretation of questions; errors in recording or coding the data obtained; and other errors of collection, response, coverage, processing, and estimation for missing or misreported data.

The reliability of data estimates on the selected topics presented in this report is determined by the joint effects of sampling and nonsampling errors. No direct measurement of these effects has been obtained except for estimation for missing or misreported data; however, precautionary steps were taken in all phases of the collection, processing, and tabulation of the data in an effort to minimize the effects of nonsampling errors. Appendix A provides more detailed information on the sampling procedure (see Census Coverage and Methodology) and estimation procedure (see Treatment of Nonresponse) that apply to those data. Also, see appendix E for an indication of the extent that data for kind-of-business totals included in this report were obtained from the administrative records of other Federal agencies and from estimation, rather than reports directly from respondents.

MICROFICHE

The data in this report series are also available on microfiche, and are sold by the U.S. Government Printing Office.

SPECIAL TABULATIONS

Special tabulations of data collected in the 1982 Census of Service Industries may be obtained, depending on availability of time and personnel, on computer tape or in tabular form. The data will be in summary form and subject to the same rules prohibiting disclosure of confidential information (including name, address, kind of business, or other data for individual business establishments or companies) as are the regular publications.

Special tabulations are prepared on a cost basis. A request for a cost estimate, as well as exact specifications on the type and format of the data to be provided, should be directed to the Chief, Business Division, Bureau of the Census, Washington, D.C. 20233.

To discuss a special tabulation before submitting specifications, call 301-763-5282.

ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used in this publication:

*	See kind-of-business descriptions in appendix A for treatment of plant outlets.
**	Data not provided because establishments without payroll are classified only at a broader kind-of-business level by the Internal Revenue Service.
—	Represents zero.
††	Not available. Data for most establishments without payroll were extracted from information reported by businesses on Internal Revenue Service (IRS) Form 1040, Schedule C. These data could not be published as planned because many businesses were miscoded by IRS into miscellaneous categories rather than being classified in the specific kind of business.
(D)	Withheld to avoid disclosing data for individual companies; data are included in broader kind-of-business totals.
(NA)	Not available.
(NC)	Not comparable.

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[2] **Standard Metropolitan Statistical Areas, Revised Edition 1975** (for SMSA's prior to January 3, 1980). For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402 and **Federal Register** (for SMSA's since January 3, 1980), Vol. 45, No. 2, pages 956-963. Available from Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, D.C. 20503.

[3] On June 30, 1983, the Office of Management and Budget announced newly defined metropolitan statistical areas (MSA's), consolidated metropolitan statistical areas (CMSA's), and primary metropolitan statistical areas (PMSA's) into which previously defined SMSA's and SCSA's were restructured. The 1982 Economic Censuses publications do not present data for the newly defined areas. These areas were defined after 1982 publication plans were almost complete. Inclusion of the newly defined areas would have materially delayed the publication of the 1982 Economic Censuses reports. However, limited 1977 data for the new areas will be published in the 1984 edition of the **State and Metropolitan Area Data Book**, and limited 1982 data will be published in the 1985 edition.

[4] According to 1980 Census of Population.

(S)	Withheld because estimates did not meet publication standards on the basis of either response rate, associated standard error, or a consistency review.
(V)	Less than .05 percent.
(X)	Not applicable.
n.e.c.	Not elsewhere classified.
pt.	Part.
r	Revised.
SIC	Standard Industrial Classification.
SMSA	Standard Metropolitan Statistical Area.

COVERAGE SYMBOLS

The following coverage symbols are used in this publication:

A	90 percent or more reporting.
B	80 to 89 percent reporting.
C	70 to 79 percent reporting.
D	60 to 69 percent reporting.
E	Less than 60 percent reporting.

Miscellaneous Subjects
(Including Census of Transportation Establishment Statistics)

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GEOGRAPHIC AREAS																							
The United States	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
States						X																	
Selected States			X	X	X							X	X	X				X	X	X	X	X	X
Selected SMSA's							X	X	X	X	X				X	X							
DATA ITEMS[1]																							
General information:																							
Establishments	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Receipts/Revenue	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Sources of receipts/revenue			X				X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X
Annual payroll	X	X				X																	
Paid employees for pay period including March 12	X	X				X																	
First quarter payroll	X	X																					
Services provided to nonresidents																							
Merchandise sales																							
Personnel (payroll) by occupation																							
Detailed information for specific SIC's:																							
Laundry, cleaning, and garment services			X	X	X																		
Funeral service and crematories						X																	
Advertising agencies							X																
Credit reporting and collection agencies								X															
Portrait photography									X														
Commercial photography, art, and graphics										X													
Computer and data processing services											X												
Research, development, and testing laboratories												X	X										
Management, consulting, and public relations services														X									
Equipment rental and leasing services																							
Automotive rental and leasing, without drivers															X								
Automobile parking																X							
Automotive repair																	X						
Tire retreading and repair shops																		X					
Producers, orchestras, and entertainers																			X	X			
Museums, art galleries, and botanical and zoological gardens																					X	X	
Bowling establishments																							X
Commercial spectator sports and amusement parks																							
Coin-operated amusement device operators																							
Offices of physicians																							
Offices of osteopathic physicians																							
Offices of dentists																							
Medical and dental laboratories																							
Legal services																							
Engineering, architectural, and surveying services																							
Engineering and architectural services																							
Accounting, auditing, and bookkeeping services																							
Public warehousing																							
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[1] See Explanation of Terms, appendix A.

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GEOGRAPHIC AREAS																									
The United States	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
States			X	X	X	X	X						X	X	X	X	X	X				X		X	
Selected States		X																					X		
Selected SMSA's								X	X	X	X	X													X
DATA ITEMS[1]																									
General information:																									
Establishments	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Receipts/Revenue	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Sources of receipts/revenue	X	X						X					X				X						X		X
Annual payroll			X	X	X		X		X	X					X			X				X		X	X
Paid employees for pay period including March 12			X	X	X		X		X	X	X	X			X			X				X		X	X
First quarter payroll																						X		X	X
Services provided to nonresidents																			X						
Merchandise sales																				X	X				
Personnel (payroll) by occupation			X	X	X		X		X	X					X			X							
Detailed information for specific SIC's:																									
Laundry, cleaning, and garment services																									
Funeral service and crematories																									
Advertising agencies																									
Credit reporting and collection agencies																									
Portrait photography																									
Commercial photography, art, and graphics																									
Computer and data processing services																			X						
Research, development, and testing laboratories																									
Management, consulting, and public relations services																			X						
Equipment rental and leasing services																			X						
Automotive rental and leasing, without drivers																									
Automobile parking																									
Automotive repair																									
Tire retreading and repair shops																									
Producers, orchestras, and entertainers																									
Museums, art galleries, and botanical and zoological gardens																									
Bowling establishments																									
Commercial spectator sports and amusement parks	X																								
Coin-operated amusement device operators		X																							
Offices of physicians			X																						
Offices of osteopathic physicians				X																					
Offices of dentists					X	X																			
Medical and dental laboratories							X																		
Legal services								X	X	X	X	X													
Engineering, architectural, and surveying services													X	X	X				X						
Engineering and architectural services																X									
Accounting, auditing, and bookkeeping services																	X	X							
Public warehousing																						X	X		
Arrangement of passenger transportation																								X	X

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[1] See Explanation of Terms, appendix A.

Users' Guide for Locating Statistics in the 1982 Census of Service Industries Reports

Report and geographic area	Information shown in reports by kind of business or industry category									
	Number of establishments	Receipts/ Revenue ($1,000)	Payroll ($1,000)	Number of employees	Selected ratios	Receipts size and employment size of establishments and firms	Concentration ratio of largest firms	Single units and multiunits	Legal form of organization	Selected topics
GEOGRAPHIC AREA SERIES										
United States	X	X	X	X	X					
State	X	X	X	X	X					
SCSA	X	X	X	X						
SMSA	X	X	X	X						
County	X	X	X	X						
Place	X	X	X	X						
ESTABLISHMENT AND FIRM SIZE (INCLUDING LEGAL FORM OF ORGANIZATION)										
United States	X	X	X	X		X	X	X	X	
CAPITAL EXPENDITURES, DEPRECIABLE ASSETS, AND OPERATING EXPENSES										
United States		X	X						X	X
HOTELS, MOTELS, AND OTHER LODGING PLACES										
United States	X	X	X	X						X
State	X	X	X	X						
SMSA	X	X								X
MOTION PICTURE INDUSTRY										
United States	X	X	X	X						X
State	X	X	X	X						
SMSA	X	X								X
MISCELLANEOUS SUBJECTS										
United States	X	X	X	X						X
State	X	X	X	X						X
SMSA	X	X	X	X						X

Table 1a. Summary Statistics for Firms Subject to Federal Income Tax for the United States: 1982

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Kind of business or operation	All establishments				Establishments with payroll				
				Unincorporated businesses or operations						
		Number	Receipts ($1,000)	Individual proprietorships (number)	Partnerships (number)	Number	Receipts ($1,000)	Annual payroll ($1,000)	First quarter payroll ($1,000)	Paid employees for pay period including March 12 (number)
	Total	††	††	††	††	**1 281 696**	**426 981 971**	**158 624 502**	**38 273 883**	**11 106 144**
70	**Hotels, motels, and other lodging places**	**69 099**	**34 057 038**	**38 894**	**11 163**	**41 231**	**33 214 751**	**9 288 766**	**2 178 313**	**1 102 097**
7011	Hotels, motor hotels, and motels	47 571	32 675 325	22 510	8 933	35 030	32 221 234	9 067 204	2 136 800	1 076 155
7011 pt.	Hotels	11 510	22 208 517	3 734	2 362	9 979	22 140 654	6 647 348	1 591 226	707 198
7011 pt.	Hotels, 25 guestrooms or more	**	**	**	**	6 964	21 867 743	6 594 204	1 579 160	695 924
7011 pt.	Hotels, less than 25 guestrooms	**	**	**	**	3 015	272 911	53 144	12 066	11 274
	Motels, motor hotels, and tourist courts	36 061	10 466 808	18 776	6 571	25 051	10 080 580	2 419 856	545 574	368 957
7011 pt.	Motels, tourist courts	**	**	**	**	22 784	7 629 829	1 751 739	390 851	275 254
7011 pt.	Motor hotels	**	**	**	**	2 267	2 450 751	668 117	154 723	93 703
702, 3, 4	Other lodging places	21 528	1 381 713	16 384	2 230	6 201	993 517	221 562	41 513	25 942
703	Trailering parks and camps	15 261	1 043 641	11 558	1 625	4 002	737 576	150 717	25 068	15 159
7032	Sporting and recreational camps	4 618	382 812	3 174	431	1 693	322 723	75 313	10 732	6 921
7033	Trailering parks and camp sites for transients	10 643	660 829	8 384	1 194	2 309	414 853	75 404	14 336	8 238
702, 4	Rooming, boarding, and membership lodging	6 267	338 072	4 826	605	2 199	255 941	70 845	16 445	10 783
702	Rooming and boarding houses	5 671	283 648	4 444	568	1 993	210 838	57 310	13 409	9 116
704	Organization hotels and lodging houses, on membership basis	596	54 424	382	37	206	45 103	13 535	3 036	1 667
72	**Personal services**	††	††	††	††	**167 749**	**22 980 101**	**7 955 677**	**1 897 141**	**970 472**
721	Laundry, cleaning, and garment services	66 208	9 912 799	40 837	5 790	43 912	9 323 982	3 224 572	763 351	354 548
7215	Coin-operated laundries and dry cleaning	21 557	1 480 839	14 829	2 507	10 943	1 167 955	226 489	53 761	35 729
7215 pt.	Coin-operated laundries and dry-cleaning stores	**	**	**	**	10 174	759 988	156 575	36 909	30 439
7215 pt.	Coin-operated laundry machine routes	**	**	**	**	769	407 967	69 914	16 852	5 290
721 ex. 7215	Other laundry, cleaning, and garment services	44 651	8 431 960	26 008	3 283	32 969	8 156 027	2 998 083	709 590	318 819
7211	Power laundries, family and commercial*	**	**	**	**	2 145	699 460	305 310	72 912	35 746
7216	Dry-cleaning plants, except rug cleaning*	**	**	**	**	20 202	2 872 823	1 057 718	249 720	139 105
Other 721	Laundry and cleaning services, n.e.c.*	**	**	**	**	10 622	4 583 744	1 635 055	386 958	143 968
7212	Garment pressing and agents for laundries and dry cleaners	**	**	**	**	2 219	176 628	49 473	11 344	7 219
7213	Linen supply*	**	**	**	**	1 330	1 798 721	668 168	158 243	56 975
7217	Carpet and upholstery cleaning	**	**	**	**	3 959	479 401	163 526	36 283	19 065
7218	Industrial launderers*	**	**	**	**	1 288	1 895 295	667 351	161 020	51 585
7214, 9	Other laundry, garment services, including diaper*	**	**	**	**	1 826	233 699	86 537	20 068	9 124
7214	Diaper service*	**	**	**	**	129	108 504	39 545	9 093	3 214
7219	Laundry and garment services, n.e.c.	**	**	**	**	1 697	125 195	46 992	10 975	5 910
722	Photographic studios, portrait	48 518	2 026 632	43 830	899	7 079	1 409 339	357 483	80 300	44 036
723, 4	Beauty and barber shops	274 897	7 455 359	244 661	9 749	79 160	5 303 623	2 414 160	564 633	314 212
723	Beauty shops	219 011	6 437 208	191 501	8 204	71 125	4 894 121	2 229 969	521 320	293 312
724	Barber shops	55 886	1 018 151	53 160	1 545	8 035	409 502	184 191	43 313	20 900
725	Shoe repair, shoe shine, and hat-cleaning shops	7 806	280 500	6 842	318	2 800	186 478	54 902	12 847	6 986
726	Funeral service and crematories	18 701	3 935 954	6 617	1 220	15 051	3 736 936	927 066	221 569	74 154
729	Miscellaneous personal services	††	††	††	††	19 747	3 019 741	977 494	254 441	176 536
729 pt.	Reducing salons and health clubs, except resorts	**	**	**	**	3 975	942 194	317 938	73 149	46 625
729 pt.	Tax preparation services	**	**	**	**	5 526	588 319	205 916	76 640	63 122
729 pt.	Other personal services, n.e.c.	**	**	**	**	10 246	1 489 228	453 640	104 652	66 789
73	**Business services**	††	††	††	††	**215 126**	**106 886 230**	**42 416 193**	**10 282 887**	**3 181 681**
731	Advertising	41 600	9 286 489	26 712	1 407	12 950	8 324 978	3 392 129	844 257	145 898
7311	Advertising agencies	**	**	**	**	9 668	5 919 826	2 654 656	667 085	106 777
7312	Outdoor advertising services	**	**	**	**	961	940 741	213 114	50 877	11 418
7313	Radio, TV, publishers' advertising representatives	**	**	**	**	1 245	888 910	344 355	82 525	14 416
7319	Advertising, n.e.c.	**	**	**	**	1 076	575 501	180 004	43 770	13 287
734	Services to dwellings and other buildings	91 915	8 197 308	73 739	2 740	31 891	7 537 128	3 897 208	910 669	539 936
7341	Window cleaning	**	**	**	**	930	101 473	46 811	10 574	4 640
7342	Disinfecting and exterminating services	**	**	**	**	6 909	1 550 110	626 905	142 447	47 963
7349	Cleaning and maintenance services, n.e.c.	**	**	**	**	24 052	5 885 545	3 223 492	757 648	487 333
737	Computer and data processing services	40 913	22 216 700	20 348	1 997	20 443	21 809 955	7 843 340	1 862 067	353 549
7372	Computer programming and other software services	**	**	**	**	9 427	8 185 546	3 335 696	780 085	126 633
7374	Data processing services	**	**	**	**	6 707	10 098 659	3 447 560	840 646	183 422
7374 pt.	Data processing services, except facilities management	**	**	**	**	6 281	9 406 024	3 155 270	769 066	167 985
7374 pt.	Computer facilities management	**	**	**	**	426	692 635	292 290	71 580	15 437
7379	Computer related services, n.e.c.	**	**	**	**	4 309	3 525 750	1 060 084	241 336	43 494

Table 1a. Summary Statistics for Firms Subject to Federal Income Tax for the United States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Kind of business or operation	All establishments				Establishments with payroll				
				Unincorporated businesses or operations						
		Number	Receipts ($1,000)	Individual proprietorships (number)	Partnerships (number)	Number	Receipts ($1,000)	Annual payroll ($1,000)	First quarter payroll ($1,000)	Paid employees for pay period including March 12 (number)
73	**Business services**—Con.									
7392	Management, consulting, and public relations services	267 913	20 105 570	229 628	3 250	41 176	15 968 481	6 529 226	1 604 972	353 481
7392 pt.	Management and administrative services	**	**	**	**	6 323	4 218 005	1 771 365	440 865	98 719
7392 pt.	Public relations services	**	**	**	**	3 883	1 060 008	400 584	96 690	20 653
7392 pt.	Management consulting services	**	**	**	**	17 169	5 974 884	2 618 080	642 693	125 103
7392 pt.	Economic and sociological research	**	**	**	**	5 694	2 583 495	889 381	215 448	65 068
7392 pt.	Consulting services, n.e.c.	**	**	**	**	8 107	2 132 089	849 836	209 278	43 938
7394	Equipment rental and leasing services	49 159	11 360 670	28 097	7 355	17 227	10 409 761	2 304 980	552 300	133 370
7394 pt.	Equipment rental	**	**	**	**	11 232	5 852 646	1 326 024	317 899	81 871
7394 pt.	Equipment leasing, except finance leasing	**	**	**	**	2 785	2 429 253	406 537	97 290	22 484
7394 pt.	Leasing and rental of heavy construction equipment without operators	**	**	**	**	1 676	896 763	220 503	53 114	11 495
7394 pt.	Rental of heavy construction equipment with operators	**	**	**	**	1 534	1 131 099	351 916	83 997	17 540
Other 73	Other business services	††	††	††	††	91 438	42 815 927	18 447 310	4 508 022	1 625 417
732	Credit reporting, collection agencies	**	**	**	**	5 894	2 105 377	808 464	192 547	60 545
732 pt.	Adjustment and collection agencies	**	**	**	**	4 363	1 156 730	491 592	113 860	37 978
732 pt.	Mercantile reporting agencies	**	**	**	**	298	(D)	(D)	(D)	(D)
732 pt.	Consumer credit reporting agencies	**	**	**	**	1 233	(D)	(D)	(D)	(D)
7331	Direct mail advertising services	**	**	**	**	2 035	1 742 417	559 759	133 770	43 679
7332	Blueprinting and photocopying services	**	**	**	**	3 011	856 651	249 019	59 024	19 386
7333	Commercial photography, art, and graphics	**	**	**	**	10 316	3 095 499	1 024 353	246 942	56 558
7333 pt.	Commercial photography	**	**	**	**	3 207	778 417	255 961	60 838	15 756
7333 pt.	Commercial art	**	**	**	**	2 303	595 630	203 385	48 935	10 127
7333 pt.	Graphic arts and related design and commercial photography, n.e.c.	**	**	**	**	4 806	1 721 452	565 007	137 169	30 675
7339	Stenographic services; and reproduction services, n.e.c.	**	**	**	**	4 552	795 943	279 923	66 843	22 761
736	Personnel supply services	**	**	**	**	16 136	9 370 643	5 631 924	1 414 077	608 779
7361	Employment agencies	**	**	**	**	9 608	1 974 239	1 062 409	278 522	96 890
7362	Help supply services	**	**	**	**	6 247	5 143 132	3 595 609	889 129	470 541
7362 pt.	Office help supply services	**	**	**	**	3 324	2 230 926	1 599 217	400 485	253 167
7362 pt.	Help supply, except office workers	**	**	**	**	2 923	2 912 206	1 996 392	488 644	217 374
7369	Facilities management services	**	**	**	**	281	2 253 272	973 906	246 426	41 348
7391	Research and development laboratories	**	**	**	**	2 341	3 988 618	1 579 474	396 857	64 139
7397	Testing laboratories and facilities	**	**	**	**	2 444	1 417 145	642 745	153 604	34 963
7393	Detective agencies and protective services	**	**	**	**	9 326	5 391 439	3 000 408	724 067	340 457
7393 pt.	Detective agencies and guard services	**	**	**	**	7 011	3 424 266	2 283 335	551 574	294 080
7393 pt.	Armored car services	**	**	**	**	584	446 673	194 509	47 187	13 559
7393 pt.	Burgler and fire alarm systems	**	**	**	**	1 731	1 520 500	522 562	125 306	32 818
7395	Photofinishing laboratories*	**	**	**	**	3 589	2 902 762	813 764	193 482	71 742
7399 pt.	Sign painting shops	**	**	**	**	1 402	181 097	58 841	13 010	4 788
7399 pt.	Interior designing	**	**	**	**	3 455	825 335	213 379	52 644	13 276
7399 pt.	Telephone answering services	**	**	**	**	3 361	677 516	301 102	72 280	38 995
735, 7396, 7399 pt.	Other business services, n.e.c.	**	**	**	**	23 576	9 465 485	3 284 157	786 875	245 349
735	News syndicates	**	**	**	**	439	486 580	161 366	37 341	6 387
7396	Trading stamp services (sales offices)	**	**	**	**	67	136 524	11 441	3 006	700
7399 pt.	Water softening services	**	**	**	**	1 423	464 643	135 914	32 990	9 491
7399 pt.	Packaging and labeling services	**	**	**	**	1 016	804 556	228 949	55 047	21 774
7399 pt.	Miscellaneous business services, n.e.c.	**	**	**	**	20 631	7 573 200	2 746 487	656 491	207 017
75	**Automotive repair, services, and garages**	**227 584**	**33 762 380**	**154 491**	**16 017**	**115 481**	**30 694 946**	**7 057 151**	**1 645 153**	**883 246**
751	Automotive rental and leasing, without drivers	12 488	9 750 123	3 483	653	9 024	9 641 773	1 379 557	333 231	94 195
7512 pt.	Passenger car rental, without drivers	**	**	**	**	3 286	3 482 652	518 478	121 703	39 656
7512 pt.	Passenger car leasing, except finance leasing	**	**	**	**	1 455	1 748 342	145 755	37 110	8 971
7513 pt.	Truck rental, without drivers	**	**	**	**	1 748	1 034 224	149 772	35 789	13 287
7513 pt.	Truck leasing, except finance leasing	**	**	**	**	2 238	3 299 838	553 208	135 901	31 294
7519	Utility trailer and recreational vehicle rental	**	**	**	**	297	78 717	12 344	2 748	1 005
752	Automobile parking	8 785	1 591 813	1 032	567	8 256	1 575 878	323 041	76 269	34 936
7523	Parking lots	**	**	**	**	5 961	758 319	145 785	34 110	17 780
7525	Parking structures	**	**	**	**	2 295	817 559	177 256	42 159	17 156

Table 1a. Summary Statistics for Firms Subject to Federal Income Tax for the United States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Kind of business or operation	All establishments				Establishments with payroll				
				Unincorporated businesses or operations						
		Number	Receipts ($1,000)	Individual proprietorships (number)	Partnerships (number)	Number	Receipts ($1,000)	Annual payroll ($1,000)	First quarter payroll ($1,000)	Pai employee for pay period including March 12 (number)
75	**Automotive repair, services, and garages**—Con.									
753	Automotive repair shops	179 093	20 414 222	130 375	12 421	88 445	17 903 775	4 905 506	1 130 389	364 619
7538	General automotive repair shops	109 543	8 924 058	88 518	6 497	40 392	7 067 774	1 839 857	426 705	144 054
7538 pt.	General automotive repair shops, except diesel	••	••	••	••	37 534	5 968 039	1 550 319	356 363	124 900
7538 pt.	Diesel repair shops	••	••	••	••	2 858	1 099 735	289 538	70 342	19 154
7531	Top and body repair shops	40 778	5 397 712	28 747	3 238	23 871	4 918 675	1 438 823	332 319	103 390
7534, 5, 9	Other automotive repair shops	28 772	6 092 452	13 110	2 686	24 182	5 917 326	1 626 826	371 365	117 175
7534	Tire retreading and repair shops	••	••	••	••	1 849	935 584	201 951	46 472	14 561
7535	Paint shops	••	••	••	••	2 829	694 248	226 873	50 929	18 486
7539 pt.	Auto electrical and fuel system services	••	••	••	••	1 941	352 362	104 587	24 384	8 160
7539 pt.	Radiator repair	••	••	••	••	2 511	435 503	118 653	26 639	8 866
7539 pt.	Glass replacement and repair	••	••	••	••	2 624	755 656	193 540	44 519	13 179
7539 pt.	Brake, front end, and wheel alignment	••	••	••	••	2 811	654 097	201 705	46 417	13 374
7539 pt.	Exhaust system services (muffler shops)	••	••	••	••	3 021	821 196	201 052	43 772	13 069
7539 pt.	Transmission repair shops	••	••	••	••	5 356	1 007 203	302 252	71 242	22 157
7539 pt.	Other automotive repair shops, n.e.c.	••	••	••	••	1 240	261 473	74 215	16 991	5 321
754	Automotive services, except repair	27 240	2 026 222	19 601	2 376	9 756	1 573 522	449 045	105 264	59 495
7542	Car washes	••	••	••	••	5 868	860 711	232 276	54 629	40 080
7549	Other automotive services	••	••	••	••	3 888	712 811	216 769	50 635	19 415
76	**Miscellaneous repair services**	**159 284**	**16 031 811**	**125 111**	**6 205**	**54 421**	**14 132 735**	**4 559 102**	**1 091 229**	**299 882**
762	Electrical and electronic repair shops	35 935	4 488 164	25 548	1 541	16 703	4 108 104	1 349 787	318 017	87 359
7622	Radio and TV repair shops	20 279	1 585 153	16 389	868	7 089	1 333 062	397 235	94 843	30 929
7623, 9	Other electrical and electronic repair shops	15 656	2 903 011	9 159	673	9 614	2 775 042	952 552	223 174	56 430
7623	Refrigeration and air-conditioning repair shops	••	••	••	••	3 225	866 049	276 928	62 934	15 155
7629	Electrical and electronic repair shops, n.e.c.	••	••	••	••	6 389	1 906 993	675 624	160 240	41 275
764	Reupholstery and furniture repair	21 300	824 863	18 775	934	6 001	598 292	192 420	44 007	19 823
763, 9	Other repair shops and related services	102 049	10 718 784	80 788	3 730	31 717	9 426 339	3 016 895	729 205	192 460
763	Watch, clock, and jewelry repair	••	••	••	••	1 575	194 575	63 269	15 317	5 747
769	Miscellaneous repair and related services	••	••	••	••	30 142	9 231 764	2 953 606	713 888	186 733
7692	Welding repair	••	••	••	••	4 978	972 388	329 769	81 351	24 486
7694	Armature rewinding shops	••	••	••	••	2 630	1 843 035	582 496	145 292	31 220
7699	Repair shops and related services, n.e.c.	••	••	••	••	22 534	6 416 341	2 041 321	467 245	131 025
7699 pt.	Farm machinery and equipment repair shops	••	••	••	••	914	175 025	40 252	9 637	3 251
7699 pt.	Lawnmower, saw, knife, tool sharpening and repair	••	••	••	••	1 634	254 629	69 416	16 072	5 652
7699 pt.	Sewer and septic tank cleaning services	••	••	••	••	1 666	378 305	142 956	33 551	9 906
7699 pt.	Other repair and related services, n.e.c.	••	••	••	••	18 320	5 608 382	1 788 695	427 985	112 216
78, 79	**Amusement and recreation services, including motion pictures**	**214 407**	**35 320 062**	**153 623**	**12 125**	**67 215**	**33 114 974**	**8 805 091**	**2 107 456**	**803 776**
781, 2	Motion picture production, distribution, and services	15 893	10 353 646	6 571	1 241	7 905	10 117 034	2 451 083	607 041	127 209
7813	Motion picture production, except for TV	••	••	••	••	1 858	1 582 999	603 200	156 261	25 891
7814	Motion picture, tape production for TV	••	••	••	••	1 956	2 474 642	729 911	180 992	34 200
7819	Services allied to motion picture production	••	••	••	••	2 736	1 986 659	797 785	194 133	52 024
7823	Motion picture film exchanges	••	••	••	••	813	2 721 536	193 239	45 477	9 657
7824	Film or tape distribution for TV	••	••	••	••	260	1 261 627	98 309	22 907	3 469
7829	Services allied to motion picture distribution	••	••	••	••	280	89 571	28 639	7 271	1 968
783	Motion picture theaters	9 953	3 610 131	1 715	720	9 344	3 575 737	566 647	129 359	103 461
7832	Motion picture theaters, except drive-in	••	••	••	••	7 215	3 224 241	497 000	117 428	92 203
7833	Drive-in motion picture theaters	••	••	••	••	2 129	351 496	69 647	11 931	11 258
792	Producers, orchestras, and entertainers	92 891	4 319 045	86 808	1 610	6 712	3 301 101	971 041	254 541	56 833
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	••	••	••	••	2 994	1 921 624	556 684	147 882	30 663
7922 pt.	Producers of live theatrical productions	••	••	••	••	873	750 487	203 423	49 786	13 449
7922 pt.	Producers of radio and TV shows, except tape	••	••	••	••	395	263 168	95 811	29 434	3 405
7922 pt.	Artists' and entertainers' managers or agents, concert bureaus, booking agents	••	••	••	••	1 052	428 376	157 598	43 496	6 963
7922 pt.	Other theatrical services	••	••	••	••	674	479 593	99 852	25 164	6 846

Table 1a. Summary Statistics for Firms Subject to Federal Income Tax for the United States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Kind of business or operation	All establishments				Establishments with payroll				
				Unincorporated businesses or operations						
		Number	Receipts ($1,000)	Individual proprietorships (number)	Partnerships (number)	Number	Receipts ($1,000)	Annual payroll ($1,000)	First quarter payroll ($1,000)	Paid employees for pay period including March 12 (number)
78, 79	**Amusement and recreation services, including motion pictures**—Con.									
792	Producers, orchestras, and entertainers—Con.									
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	**	**	**	**	3 718	1 379 477	414 357	106 659	26 170
7929 pt.	Dance groups and artists	**	**	**	**	142	27 125	10 246	1 972	980
7929 pt.	Symphony orchestras, opera companies, and chamber music organizations	**	**	**	**	61	17 911	5 958	1 350	730
7929 pt.	Other music and entertainment presentations	**	**	**	**	3 515	1 334 441	398 153	103 337	24 460
793	Bowling alleys and billiards and pool establishments	8 924	2 307 601	3 084	832	7 379	2 263 967	647 832	169 184	108 909
7932	Billiard and pool establishments	1 893	101 536	1 405	192	896	79 924	18 945	4 676	3 503
7933	Bowling alleys	7 031	2 206 065	1 679	640	6 483	2 184 043	628 887	164 508	105 406
79 ex. 792, 3	Commercial sports and other amusement and recreation services	86 746	14 729 639	55 445	7 722	35 875	13 857 135	4 166 488	947 331	407 364
794	Commercial sports	23 671	3 749 532	20 828	1 469	2 360	3 418 467	1 170 018	292 819	62 447
7941	Professional sports clubs, managers, promoters	3 150	1 174 661	2 806	136	498	1 128 428	684 139	187 493	19 430
7941 pt.	Baseball clubs	**	**	**	**	117	321 465	252 087	39 782	4 654
7941 pt.	Football clubs	**	**	**	**	37	176 840	202 655	77 059	3 187
7941 pt.	Other professional sports clubs	**	**	**	**	99	324 320	176 974	56 749	7 401
7941 pt.	Managers and promoters	**	**	**	**	245	305 803	52 423	13 903	4 188
7948	Racing, including track operation	20 521	2 574 871	18 222	1 333	1 862	2 290 039	485 879	105 326	43 017
7948 pt.	Auto race track operation	**	**	**	**	386	163 315	24 651	4 659	2 941
7948 pt.	Horse race track operation	**	**	**	**	104	1 533 235	322 348	69 235	25 961
7948 pt.	Dog race track operation	**	**	**	**	48	292 474	63 737	14 650	6 711
7948 pt.	Racing stables and racing, n.e.c.	**	**	**	**	1 324	301 015	75 143	16 782	7 404
79 ex. 792, 3, 4	Other amusement and recreation services	63 075	10 980 107	34 617	6 253	33 515	10 438 668	2 998 470	654 512	344 917
791	Dance halls, studios, and schools	**	**	**	**	3 645	268 234	84 509	20 920	17 804
791 pt.	Public dance halls or ballrooms	**	**	**	**	314	47 609	11 167	2 698	2 825
791 pt.	Dance schools, including children's and professionals'	**	**	**	**	3 331	220 625	73 342	18 222	14 979
7992	Public golf courses	**	**	**	**	2 289	588 034	163 628	29 313	16 336
7993	Coin-operated amusement device operators	**	**	**	**	5 434	1 422 726	265 438	64 139	26 886
7996	Amusement parks	**	**	**	**	466	1 623 726	603 104	104 365	46 464
7997	Membership sports and recreation clubs	**	**	**	**	7 544	2 487 631	791 688	170 918	96 572
7999	Amusement and recreation services, n.e.c.	**	**	**	**	14 137	3 848 315	1 070 103	264 837	140 855
7999 pt.	Concession operators of amusement devices, rides	**	**	**	**	905	179 934	37 187	5 366	3 889
7999 pt.	Carnivals, circuses, and fairs	**	**	**	**	380	221 421	37 636	6 975	4 131
7999 pt.	Carnivals and circuses	**	**	**	**	298	196 271	32 992	6 096	3 851
7999 pt.	Fairs	**	**	**	**	82	25 150	4 644	879	280
7999 pt.	Other commercial recreation and amusements	**	**	**	**	12 852	3 446 960	995 280	252 496	132 835
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens	**	**	**	**	220	65 319	19 111	4 081	1 992
7999 pt.	Roller skating rinks	**	**	**	**	1 570	299 713	81 849	22 937	20 619
7999 pt.	Ice skating rinks	**	**	**	**	172	51 155	13 606	3 786	2 711
7999 pt.	Other amusement and recreation services, n.e.c.	**	**	**	**	10 890	3 030 773	880 714	221 692	107 513
80, ex. 806	**Health services, except hospitals**	**542 628**	**101 219 823**	**331 841**	**19 678**	**346 565**	**95 609 668**	**42 632 087**	**10 367 499**	**2 433 061**
801	Offices of physicians	234 832	53 241 337	116 133	8 632	172 857	50 662 992	24 576 183	6 099 356	822 037
802	Offices of dentists	114 352	16 814 178	73 759	3 245	94 994	16 071 205	5 788 456	1 370 641	402 489
803	Offices of osteopathic physicians	6 831	1 383 447	2 716	220	6 548	1 371 126	627 724	153 131	28 977
8041	Offices of chiropractors	18 735	1 615 133	14 523	501	12 376	1 413 267	371 549	83 047	32 538
8042	Offices of optometrists	19 167	2 283 137	13 525	1 311	14 457	2 091 263	514 178	121 250	43 227
805	Nursing and personal care facilities	27 754	13 341 267	17 387	1 081	11 286	13 157 898	6 395 821	1 527 482	807 077
8051	Skilled nursing care facilities	**	**	**	**	5 761	8 917 289	4 374 863	1 047 802	527 527
8059	Nursing and personal care facilities, n.e.c.	**	**	**	**	5 525	4 240 609	2 020 958	479 680	279 550
8049, 807, 8, 9	Other health services	120 957	12 541 304	93 798	4 688	34 047	10 841 917	4 358 174	1 012 [illegible]92	296 716
807	Medical and dental laboratories	17 179	4 245 112	7 753	1 723	12 195	4 082 578	1 619 511	384 689	103 711
8071	Medical laboratories	5 869	2 866 580	997	897	4 916	2 819 599	1 066 416	254 841	64 408
8072	Dental laboratories	11 310	1 378 532	6 756	826	7 279	1 262 979	553 095	129 848	39 303
8049, 808, 9	Other health services, n.e.c.	103 778	8 296 192	86 045	2 965	21 852	6 759 339	2 738 663	627 703	193 005
8049	Offices of health practitioners, n.e.c.	**	**	**	**	12 582	1 567 004	628 193	146 014	40 866
808	Outpatient care facilities	**	**	**	**	5 177	3 626 566	1 436 924	327 276	73 396
809	Health and allied services, n.e.c.	**	**	**	**	4 093	1 565 769	673 546	154 413	78 944
81	**Legal services**	**203 015**	**36 930 451**	**138 426**	**29 270**	**115 407**	**34 328 371**	**12 884 476**	**3 035 438**	[illegible]

Table 1a. Summary Statistics for Firms Subject to Federal Income Tax for the United States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Kind of business or operation	All establishments		Unincorporated businesses or operations		Establishments with payroll				
		Number	Receipts ($1,000)	Individual proprietorships (number)	Partnerships (number)	Number	Receipts ($1,000)	Annual payroll ($1,000)	First quarter payroll ($1,000)	Paid employees for pay period including March 12 (number)
823, 4, 9	**Selected educational services**	107 820	3 228 210	99 343	1 229	7 222	2 400 416	822 343	196 748	68 477
823	Libraries and information centers	**	**	**	**	125	15 349	5 412	1 258	527
824	Correspondence schools and vocational schools	**	**	**	**	2 540	1 365 406	507 762	121 939	37 978
8241	Correspondence schools	**	**	**	**	134	138 584	31 452	8 769	2 427
8243	Data processing schools	**	**	**	**	144	116 481	48 140	11 261	2 636
8244	Business and secretarial schools	**	**	**	**	625	389 795	155 972	38 457	13 035
8249	Vocational schools, except vocational high schools, n.e.c.	**	**	**	**	1 637	720 568	272 198	65 452	19 880
829	Schools and educational services, n.e.c.	**	**	**	**	4 557	1 019 661	309 166	73 551	29 972
891	**Engineering, architectural, and surveying services**	96 859	35 556 662	67 837	4 487	45 341	34 314 740	14 716 600	3 589 930	581 470
891 pt.	Architectural services	**	**	**	**	13 414	5 914 359	2 404 201	582 666	105 270
891 pt.	Engineering services	**	**	**	**	25 209	27 270 146	11 783 504	2 882 578	441 190
891 pt.	Surveying services	**	**	**	**	6 718	1 130 235	528 895	124 686	35 010
893	**Accounting, auditing, and bookkeeping services**	179 757	15 950 060	147 686	13 412	61 900	14 596 286	5 933 057	1 450 253	330 198
83, 892, 9	**Social and other services**	††	††	††	††	34 041	4 731 746	1 883 961	441 846	242 676
83	Social services	**	**	**	**	27 638	3 635 697	1 477 307	343 207	222 048
835	Child day care services	**	**	**	**	18 086	1 405 673	616 088	146 915	123 130
832, 3, 6, 9	Other social services	**	**	**	**	9 552	2 230 024	861 219	196 292	98 918
832	Individual and family social services	**	**	**	**	2 247	328 754	137 152	30 431	15 249
833	Job training and vocational rehabilitation services	**	**	**	**	886	434 858	185 959	43 306	15 606
836	Residential care	**	**	**	**	5 327	1 209 433	450 600	102 989	60 406
839	Social services, n.e.c.	**	**	**	**	1 092	256 979	87 506	19 566	7 655
892, 9	Other services	**	**	**	**	6 403	1 096 049	406 654	98 639	20 628
892	Noncommercial educational, scientific, and research organizations	**	**	**	**	353	161 421	68 408	16 073	3 029
899	Services, n.e.c.	**	**	**	**	6 050	934 628	338 246	82 566	17 599

Table 1b. Summary Statistics for Firms Exempt From Federal Income Tax for the United States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Kind of business or operation	Establishments (number)	Revenue ($1,000)	Annual payroll ($1,000)	First quarter payroll ($1,000)	Paid employees for pay period including March 12 (number)
	Total	147 061	61 468 432	23 141 949	5 409 509	2 280 054
7011 pt., 7032, 704	**Hotels, camps, and membership lodging**	4 148	542 710	155 340	32 691	22 820
7011 pt.	Hotels	154	74 024	28 102	6 281	3 930
7032	Sporting and recreational camps	1 113	187 767	61 000	9 660	6 443
704	Organization hotels and lodging houses, on membership basis	2 881	280 919	66 238	16 750	12 447
7391, 2, 7	**Research, testing, and consulting services**	959	2 604 082	1 250 790	299 640	53 550
7391	Research and development laboratories	229	1 964 701	956 214	229 310	36 393
7392	Management, consulting, and public relations services	565	528 325	230 668	55 224	13 435
7397	Testing laboratories and facilities	165	111 056	63 908	15 106	3 722
792, 7997, 7999 pt., 84	**Selected amusement, recreation, and related services**	10 526	6 665 364	2 105 261	442 110	213 621
792	Producers, orchestras, and entertainers	1 610	1 098 099	472 044	110 801	41 581
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	846	453 139	156 693	36 196	14 305
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	764	644 960	315 351	74 605	27 276
7999 pt., 84	Museums, art galleries, and botanical and zoological gardens	2 387	2 596 964	490 774	112 121	61 309
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens	367	228 036	100 182	21 677	27 964
84	Noncommercial museums, art galleries, and botanical and zoological gardens	2 020	2 368 928	390 592	90 444	33 345
8411	Noncommercial museums and art galleries	1 910	2 267 605	352 188	81 554	30 619
8421	Noncommercial arboreta, botanical and zoological gardens	110	101 323	38 404	8 890	2 726
7997	Membership sports and recreation clubs	6 054	2 683 728	1 090 804	212 546	107 189
7999 pt.	Fairs	475	286 573	51 639	8 642	3 542

Table 1b. Summary Statistics for Firms Exempt From Federal Income Tax for the United States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Kind of business or operation	Establishments (number)	Revenue ($1,000)	Annual payroll ($1,000)	First quarter payroll ($1,000)	Paid employees for pay period including March 12 (number)
805, 8, 9	**Selected health services**	**10 010**	**10 882 200**	**5 196 519**	**1 211 041**	**476 224**
805	Nursing and personal care facilities	3 046	4 840 159	2 597 242	605 185	283 232
8051	Skilled nursing care facilities	1 528	3 510 227	1 881 162	438 444	194 373
8059	Nursing and personal care facilities, n.e.c.	1 518	1 329 932	716 080	166 741	88 859
808	Outpatient care facilities	4 739	4 202 214	1 656 783	391 365	108 926
809	Health and allied services, n.e.c.	2 225	1 839 827	942 494	214 491	84 066
81	**Legal aid societies and similar legal services**	**1 302**	**442 188**	**251 564**	**61 454**	**14 462**
823, 4, 9	**Selected educational services**	**4 263**	**1 198 166**	**487 166**	**119 385**	**52 704**
823	Libraries and information centers	1 338	292 577	127 736	30 644	12 897
824	Correspondence schools and vocational schools	822	235 372	96 370	23 900	10 715
8241, 9	Correspondence and vocational schools, except vocational high schools, n.e.c.	801	228 800	93 300	23 198	10 414
8243, 4	Data processing, business, and secretarial schools	21	6 572	3 070	702	301
829	Schools and educational services, n.e.c.	2 103	670 217	263 060	64 841	29 092
83	**Social services**	**52 571**	**19 958 937**	**7 521 494**	**1 773 275**	**903 878**
835	Child day care services	12 676	1 529 931	889 369	214 560	135 269
832, 3, 6, 9	Other social services	39 895	18 429 006	6 632 125	1 558 715	768 609
832	Individual and family social services	17 236	5 459 576	2 276 567	540 342	244 034
833	Job training and vocational rehabilitation services	4 425	2 277 531	1 203 997	277 171	209 507
836	Residential care	7 633	3 372 837	1 565 643	366 105	173 516
839	Social services, n.e.c.	10 601	7 319 062	1 585 918	375 097	141 552
861, 2, 4, 9	**Selected membership organizations**	**61 336**	**16 290 285**	**5 196 359**	**1 239 062**	**492 923**
861	Business associations	12 108	4 640 115	1 467 893	356 119	80 174
864	Civic, social, and fraternal associations	35 457	6 271 122	2 077 873	489 522	295 792
862, 9	Other membership organizations	13 771	5 379 048	1 650 593	393 421	116 957
862	Professional membership organizations	5 194	2 565 829	728 204	173 756	41 391
869	Membership organizations, n.e.c.	8 577	2 813 219	922 389	219 665	75 566
892	**Noncommercial educational, scientific, and research organizations**	**1 946**	**2 904 500**	**977 456**	**230 851**	**49 872**

Table 2. Major Sources of Receipts for the United States and Selected States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

SIC code	Geographic area and kind of business or operation	Establishments (number)	Sources of receipts			Dry-cleaning work (except coin-operated, industrial and rug)		Family and bachelor laundry work		
			Total ($1,000)	Coin-operated laundry and dry cleaning (store) ($1,000)	Coin-operated washing machine route ($1,000)	To consumers ($1,000)	To resellers ($1,000)	To consumers ($1,000)	To resellers ($1,000)	Commercial laundry work ($1,000)
	UNITED STATES									
721	Laundry, cleaning, and garment services	43 912	9 323 982	756 805	395 406	2 468 491	275 893	511 316	127 102	318 533
7215	Coin-operated laundries and dry cleaning	10 943	1 167 955	705 208	389 906	20 925	1 854	14 378	1 062	510
7215 pt.	Coin-operated laundries and dry-cleaning stores	10 174	759 988	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundry machine routes	769	407 967	3 417	387 959	1 382	121	821	37	(D)
721 ex. 7215	Other laundry, cleaning, and garment services	32 969	8 156 027	51 597	5 502	2 447 566	274 039	496 938	126 040	318 023
7211	Power laundries, family and commercial*	2 145	699 460	4 475	678	100 497	10 985	179 927	83 001	244 803
7216	Dry-cleaning plants, except rug cleaning*	20 202	2 872 823	41 876	4 248	2 195 210	244 002	248 719	26 624	12 694
Other 721	Laundry and cleaning services, n.e.c.*	10 622	4 583 744	5 246	576	151 859	19 052	68 292	15 415	60 526
7212	Garment pressing and agents for laundries and dry cleaners	2 219	176 628	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	1 330	1 796 721	802	139	24 836	3 747	14 423	4 514	44 056
7217	Carpet and upholstery cleaning	3 959	479 401	190	(D)	2 737	66	890	(D)	-
7218	Industrial launderers*	1 288	1 895 295	306	(D)	19 950	923	10 275	1 296	14 231
7214, 9	Other laundry, garment services, including diaper*	1 826	233 699	213	-	1 968	153	5 597	1 151	641
7214	Diaper service*	129	108 504	117	-	(D)	-	66	-	(D)
7219	Laundry and garment services, n.e.c.	1 697	125 195	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	ARIZONA									
721	Laundry, cleaning, and garment services	443	103 399	8 707	6 680	22 923	1 257	4 542	847	2 715
7215	Coin-operated laundries and dry cleaning	117	15 652	7 793	(D)	540	(D)	188	21	66
7215 pt.	Coin-operated laundries and dry-cleaning stores	109	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7215 pt.	Coin-operated laundry machine routes	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
721 ex. 7215	Other laundry, cleaning, and garment services	326	87 747	914	(D)	22 383	(D)	4 354	826	2 649
7211	Power laundries, family and commercial*	14	2 623	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	169	30 348	656	(D)	21 406	(D)	3 975	876	394
Other 721	Laundry and cleaning services, n.e.c.*	143	54 776	258	-	506	-	(D)	25	426
7212	Garment pressing and agents for laundries and dry cleaners	15	897	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	19	31 147	-	-	-	-	(D)	-	(D)
7217	Carpet and upholstery cleaning	76	7 445	-	-	(D)	-	(D)	-	-
7218	Industrial launderers*	13	12 797	-	-	-	-	-	(D)	(D)
7214, 9	Other laundry, garment services, including diaper*	20	2 490	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7214	Diaper service*	4	1 537	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7219	Laundry and garment services, n.e.c.	16	953	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	ARKANSAS									
721	Laundry, cleaning, and garment services	408	62 808	5 303	636	15 340	1 982	4 415	570	2 202
7215	Coin-operated laundries and dry cleaning	117	5 910	5 231	(D)	-	-	(D)	-	-
7215 pt.	Coin-operated laundries and dry-cleaning stores	111	5 265	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundry machine routes	6	645	(S)	(S)	(S)	(S)	(S)	(S)	(S)
721 ex. 7215	Other laundry, cleaning, and garment services	291	56 898	72	(D)	15 340	1 982	(D)	570	2 202
7211	Power laundries, family and commercial*	16	3 585	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	186	20 468	(D)	-	14 035	1 426	3 244	272	129
Other 721	Laundry and cleaning services, n.e.c.*	89	32 845	(D)	(D)	853	460	264	144	871
7212	Garment pressing and agents for laundries and dry cleaners	18	1 392	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	19	5 116	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7217	Carpet and upholstery cleaning	24	2 615	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	16	23 326	-	-	(D)	(D)	(D)	(D)	(D)
7214, 9	Other laundry, garment services, including diaper*	10	396	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7214	Diaper service*	-	-	-	-	-	-	-	-	-
7219	Laundry and garment services, n.e.c.	10	396	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	CALIFORNIA									
721	Laundry, cleaning, and garment services	4 424	1 225 978	49 120	91 292	292 662	40 589	48 689	28 139	29 336
7215	Coin-operated laundries and dry cleaning	626	141 320	47 316	91 044	994	(D)	268	159	8
7215 pt.	Coin-operated laundries and dry-cleaning stores	545	50 083	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundry machine routes	81	91 237	12	90 924	(D)	-	(D)	(D)	-
721 ex. 7215	Other laundry, cleaning, and garment services	3 796	1 084 658	1 804	248	291 668	(D)	48 421	27 980	29 328
7211	Power laundries, family and commercial*	274	72 278	195	(D)	9 066	1 435	15 985	20 574	21 576
7216	Dry-cleaning plants, except rug cleaning*	2 162	339 876	1 494	(D)	262 571	38 101	24 221	3 182	1 326

appendix A)

Industrial laundry/dry-cleaning work and rental: Garments ($1,000)	Industrial laundry/dry-cleaning work and rental: Wiping cloths and dust control materials ($1,000)	Laundry work and rental: Linen garments and full dry linens ($1,000)	Laundry work and rental: Linen flatwork ($1,000)	Diaper laundering and rental ($1,000)	Carpet and upholstery cleaning ($1,000)	Sales of disposables and other merchandise ($1,000)	Other sources ($1,000)	Receipts of establishments reporting sources of receipts as percent of total receipts	SIC code
Sources of receipts—Con.									
1 320 376	567 427	592 565	1 031 149	110 528	458 488	106 593	283 308	C	721
333	76	107	213	(D)	(D)	10 995	22 282	D	7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
-	-	-	(D)	-	(D)	3 017	11 154	C	7215 pt.
1 320 043	567 351	592 458	1 030 936	(D)	(D)	95 598	261 026	C	721 ex. 7215
14 981	6 151	7 927	29 879	780	2 712	2 050	10 614	D	7211
22 914	4 257	3 137	6 486	(D)	(D)	4 423	47 454	C	7216
1 282 148	556 943	581 394	994 571	109 692	444 947	89 125	202 958	C	Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212
138 839	95 948	524 735	892 110	5 085	648	27 549	21 288	C	7213
533	312	-	-	(D)	438 396	8 780	27 617	D	7217
1 141 785	458 525	56 333	101 289	(D)	5 276	49 615	32 749	B	7218
588	2 124	163	1 044	102 017	151	2 714	115 175	D	7214, 9
588	2 124	163	1 044	102 017	(D)	1 677	580	B	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219
13 672	5 426	7 616	16 607	(D)	6 957	1 260	(D)	C	721
-	-	-	(D)	-	-	182	(D)	C	7215
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D	7215 pt.
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	7215 pt.
13 672	5 426	7 616	(D)	(D)	6 957	1 078	2 495	C	721 ex. 7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
(D)	(D)	(D)	(D)	-	(D)	(D)	592	C	7216
(D)	(D)	(D)	15 961	(D)	(D)	(D)	1 903	C	Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212
(D)	3 352	7 181	15 436	-	-	550	170	C	7213
-	-	-	-	-	6 776	(D)	(D)	C	7217
9 263	1 998	(D)	522	-	(D)	422	(D)	C	7218
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214, 9
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219
13 496	5 378	1 911	7 252	(D)	2 645	207	(D)	C	721
-	-	-	-	-	-	(D)	(D)	C	7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
13 496	5 378	1 911	7 252	(D)	2 645	(D)	1 456	C	721 ex. 7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
478	(D)	(D)	(D)	(D)	81	-	656	C	7216
12 916	5 359	1 861	6 547	(D)	2 562	191	794	C	Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7217
12 703	5 319	(D)	2 901	(D)	(D)	(D)	263	B	7218
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214, 9
-	-	-	-	-	-	-	-	(X)	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219
179 266	84 821	122 492	131 565	16 851	68 725	8 419	34 012	C	721
-	-	(D)	(D)	-	-	421	747	C	7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
-	-	-	-	-	-	87	159	B	7215 pt.
179 266	84 821	(D)	(D)	16 851	68 725	7 998	33 265	C	721 ex. 7215
1 104	114	747	763	(D)	31	338	165	D	7211
644	161	(D)	746	-	1 279	797	7 130	C	7216

Table 2. Major Sources of Receipts for the United States and Selected States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

SIC code	Geographic area and kind of business or operation	Establishments (number)	Sources of receipts: Total ($1,000)	Coin-operated laundry and dry cleaning (store) ($1,000)	Coin-operated washing machine route ($1,000)	Dry-cleaning work (except coin-operated, industrial and rug)		Family and bachelor laundry work		Commercial laundry work ($1,000)
						To consumers ($1,000)	To resellers ($1,000)	To consumers ($1,000)	To resellers ($1,000)	
	CALIFORNIA—Con.									
721	Laundry, cleaning, and garment services—Con.									
721 ex. 7215	Other laundry, cleaning, and garment services—Con.									
Other 721	Laundry and cleaning services, n.e.c.*	1 362	672 504	115	-	20 031	(D)	8 215	4 224	6 426
7212	Garment pressing and agents for laundries and dry cleaners	315	29 966	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	171	270 745	(D)	-	585	(D)	305	625	4 328
7217	Carpet and upholstery cleaning	481	70 976	-	-	366	-	(D)	-	-
7218	Industrial launderers*	151	266 648	(D)	-	1 095	(D)	711	(D)	845
7214, 9	Other laundry, garment services, including diaper*	244	34 169	(D)	-	33	(D)	1 474	515	542
7214	Diaper service*	17	16 954	(D)	-	(D)	-	(D)	-	(D)
7219	Laundry and garment services, n.e.c.	227	17 215	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	COLORADO									
721	Laundry, cleaning, and garment services	694	150 703	9 266	16 150	40 624	5 752	8 492	1 678	5 436
7215	Coin-operated laundries and dry cleaning	126	25 072	8 195	(D)	202	-	216	(D)	-
7215 pt.	Coin-operated laundries and dry-cleaning stores	119	9 120	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundry machine routes	7	15 952	(D)	15 890	-	-	-	-	-
721 ex. 7215	Other laundry, cleaning, and garment services	568	125 631	1 071	(D)	40 422	5 752	8 276	(D)	5 436
7211	Power laundries, family and commercial*	32	12 461	(D)	-	1 250	236	4 284	1 323	4 330
7216	Dry-cleaning plants, except rug cleaning*	336	48 424	994	(D)	37 810	4 393	3 469	177	(D)
Other 721	Laundry and cleaning services, n.e.c.*	200	64 746	(D)	(D)	1 362	1 123	523	(D)	(D)
7212	Garment pressing and agents for laundries and dry cleaners	33	2 511	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	29	24 060	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7217	Carpet and upholstery cleaning	90	8 911	-	-	(D)	-	-	-	-
7218	Industrial launderers*	18	25 855	-	-	(D)	-	(D)	-	(D)
7214, 9	Other laundry, garment services, including diaper*	30	3 409	-	-	(D)	-	(D)	-	-
7214	Diaper service*	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7219	Laundry and garment services, n.e.c.	26	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	CONNECTICUT									
721	Laundry, cleaning, and garment services	644	141 746	11 396	3 474	43 496	3 882	7 902	2 933	2 284
7215	Coin-operated laundries and dry cleaning	147	16 772	10 264	3 474	1 039	64	655	(D)	(D)
7215 pt.	Coin-operated laundries and dry-cleaning stores	135	12 197	10 264	-	1 039	64	655	(D)	(D)
7215 pt.	Coin-operated laundry machine routes	12	4 575	(S)	(S)	(S)	(S)	(S)	(S)	(S)
721 ex. 7215	Other laundry, cleaning, and garment services	497	124 974	1 132	-	42 457	3 818	7 247	(D)	(D)
7211	Power laundries, family and commercial*	44	11 302	88	-	1 617	(D)	3 800	2 146	2 091
7216	Dry-cleaning plants, except rug cleaning*	309	48 467	695	-	39 579	3 400	2 822	713	-
Other 721	Laundry and cleaning services, n.e.c.*	144	65 205	349	-	1 261	(D)	625	(D)	(D)
7212	Garment pressing and agents for laundries and dry cleaners	28	2 361	(D)	-	1 137	290	551	(D)	(D)
7213	Linen supply*	17	28 368	(D)	-	(D)	(D)	(D)	(D)	174
7217	Carpet and upholstery cleaning	52	7 402	-	-	(D)	-	-	-	-
7218	Industrial launderers*	17	24 483	-	-	(D)	-	(D)	(D)	(D)
7214, 9	Other laundry, garment services, including diaper*	30	2 591	-	-	(D)	-	(D)	(D)	(D)
7214	Diaper service*	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7219	Laundry and garment services, n.e.c.	28	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	FLORIDA									
721	Laundry, cleaning, and garment services	2 281	446 969	41 975	18 704	103 585	10 181	25 045	2 978	17 556
7215	Coin-operated laundries and dry cleaning	700	63 892	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundries and dry-cleaning stores	622	44 151	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundry machine routes	78	19 741	(S)	(S)	(S)	(S)	(S)	(S)	(S)
721 ex. 7215	Other laundry, cleaning, and garment services	1 581	383 097	1 452	269	102 357	10 103	23 383	2 861	17 530
7211	Power laundries, family and commercial*	112	34 320	512	-	4 157	119	6 113	828	13 160
7216	Dry-cleaning plants, except rug cleaning*	830	120 819	744	(D)	91 773	9 539	11 630	1 764	728
Other 721	Laundry and cleaning services, n.e.c.*	639	227 958	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7212	Garment pressing and agents for laundries and dry cleaners	116	8 451	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	59	96 403	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7217	Carpet and upholstery cleaning	321	37 626	(D)	-	85	-	-	-	-
7218	Industrial launderers*	49	76 780	(S)	(S)	(S)	(S)	(S)	(S)	(S)

appendix A]

Sources of receipts—Con.									
Industrial laundry/dry-cleaning work and rental		Laundry work and rental							
Garments ($1,000)	Wiping cloths and dust control materials ($1,000)	Linen garments and full dry linens ($1,000)	Linen flatwork ($1,000)	Diaper laundering and rental ($1,000)	Carpet and upholstery cleaning ($1,000)	Sales of disposables and other merchandise ($1,000)	Other sources ($1,000)	Receipts of establishments reporting sources of receipts as percent of total receipts	SIC code
									721
									721 ex. 7215
177 518	84 546	121 702	(D)	(D)	67 415	6 863	25 970	C	Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212
11 125	9 494	118 479	122 006	(D)	-	2 119	1 567	B	7213
(D)	(D)	-	-	-	66 561	670	3 311	C	7217
166 384	75 019	3 219	8 010	(D)	804	3 854	6 094	D	7218
(D)	(D)	(D)	(D)	16 696	(D)	217	14 622	D	7214, 9
(D)	(D)	(D)	(D)	16 696	-	176	(D)	A	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219
17 225	7 351	7 449	13 874	(D)	8 426	3 976	(D)	C	721
-	-	-	(D)	-	-	193	(D)	B	7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
-	-	-	-	-	-	(D)	(D)	A	7215 pt.
17 225	7 351	7 449	(D)	(D)	8 426	3 783	3 875	D	721 ex. 7215
(D)	(D)	(D)	(D)	-	-	48	(D)	B	7211
(D)	-	(D)	(D)	-	58	341	857	C	7216
17 185	(D)	6 839	13 746	(D)	8 368	3 394	(D)	D	Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
-	-	-	-	-	8 355	98	(D)	D	7217
16 993	4 632	441	(D)	-	-	1 620	(D)	D	7218
-	(D)	-	(D)	(D)	-	(D)	2 335	D	7214, 9
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219
19 946	6 614	6 647	18 661	1 635	7 046	1 323	4 487	B	721
-	-	-	(D)	-	-	203	1 058	A	7215
-	-	-	(D)	-	-	144	16	A	7215 pt.
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
19 946	6 614	6 647	(D)	1 635	7 046	1 120	3 429	C	721 ex. 7215
(D)	(D)	(D)	(D)	-	(D)	(D)	(D)	C	7211
(D)	-	-	-	-	(D)	(D)	(D)	C	7216
19 240	(D)	(D)	18 416	1 635	6 566	1 071	2 462	C	Other 721
-	-	-	-	-	-	12	(D)	A	7212
1 626	1 528	6 459	(D)	396	(D)	311	111	C	7213
-	-	-	-	-	6 558	311	(D)	D	7217
17 614	4 982	(D)	(D)	(D)	(D)	377	580	B	7218
-	(D)	-	-	(D)	(D)	60	1 216	D	7214, 9
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219
65 008	16 943	19 569	65 781	2 115	32 453	5 680	19 416	D	721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
64 829	16 943	19 567	65 781	2 115	32 453	4 556	18 899	D	721 ex. 7215
455	(D)	(D)	6 874	(D)	113	138	1 833	C	7211
629	80	-	(D)	-	332	(D)	3 289	C	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
-	-	-	-	-	32 001	2 045	(D)	D	7217
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7218

Table 2. Major Sources of Receipts for the United States and Selected States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

SIC code	Geographic area and kind of business or operation	Establishments (number)	Sources of receipts: Total ($1,000)	Coin-operated laundry and dry cleaning (store) ($1,000)	Coin-operated washing machine route ($1,000)	Dry-cleaning work (except coin-operated, industrial and rug): To consumers ($1,000)	Dry-cleaning work (except coin-operated, industrial and rug): To resellers ($1,000)	Family and bachelor laundry work: To consumers ($1,000)	Family and bachelor laundry work: To resellers ($1,000)	Commercial laundry work ($1,000)
	FLORIDA—Con.									
721	Laundry, cleaning, and garment services—Con.									
721 ex. 7215	Other laundry, cleaning, and garment services—Con.									
Other 721	Laundry and cleaning services, n.e.c.*—Con.									
7214, 9	Other laundry, garment services, including diaper*	94	6 698	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7214	Diaper service*	5	1 990	(D)	-	-	-	-	-	-
7219	Laundry and garment services, n.e.c.	89	4 708	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	GEORGIA									
721	Laundry, cleaning, and garment services	1 201	216 913	16 306	5 792	64 451	8 860	18 552	3 287	3 885
7215	Coin-operated laundries and dry cleaning	275	22 557	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundries and dry-cleaning stores	261	17 067	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundry machine routes	14	5 490	(S)	(S)	(S)	(S)	(S)	(S)	(S)
721 ex. 7215	Other laundry, cleaning, and garment services	926	194 356	2 302	282	63 589	8 756	18 022	3 272	3 872
7211	Power laundries, family and commercial*	69	11 922	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	617	82 628	1 642	281	58 116	7 676	12 137	736	460
Other 721	Laundry and cleaning services, n.e.c.*	240	99 806	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7212	Garment pressing and agents for laundries and dry cleaners	49	4 104	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	34	36 880	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7217	Carpet and upholstery cleaning	77	10 685	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	35	43 776	-	-	(S) (D)	(S) (D)	(S) (D)	(S) (D)	(S) (D)
7214, 9	Other laundry, garment services, including diaper*	45	4 181	(D)	-	(D)	-	(D)	(D)	(D)
7214	Diaper service*	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7219	Laundry and garment services, n.e.c.	43	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	ILLINOIS									
721	Laundry, cleaning, and garment services	2 228	495 472	50 789	9 835	128 643	23 389	29 113	8 887	16 693
7215	Coin-operated laundries and dry cleaning	684	60 896	47 550	(D)	616	83	902	153	(D)
7215 pt.	Coin-operated laundries and dry-cleaning stores	621	49 990	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundry machine routes	43	10 906	446	9 678	(D)	-	(D)	(D)	(D)
721 ex. 7215	Other laundry, cleaning, and garment services	1 564	434 576	3 239	(D)	128 027	23 306	28 211	8 734	(D)
7211	Power laundries, family and commercial*	105	47 823	212	-	7 357	571	14 892	7 191	15 544
7216	Dry-cleaning plants, except rug cleaning*	910	150 192	2 659	(D)	108 509	21 836	8 161	1 423	968
Other 721	Laundry and cleaning services, n.e.c.*	549	236 561	368	(D)	12 161	899	5 156	120	(D)
7212	Garment pressing and agents for laundries and dry cleaners	157	15 187	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	51	63 063	(D)	-	(D)	-	(D)	-	132
7217	Carpet and upholstery cleaning	186	18 096	-	-	(D)	-	-	-	-
7218	Industrial launderers*	59	121 410	(D)	(D)	2 014	(D)	1 143	-	-
7214, 9	Other laundry, garment services, including diaper*	96	18 805	(D)	-	251	-	262	(D)	(D)
7214	Diaper service*	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7219	Laundry and garment services, n.e.c.	90	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	INDIANA									
721	Laundry, cleaning, and garment services	1 079	192 045	26 555	3 763	44 273	7 803	9 696	2 568	4 016
7215	Coin-operated laundries and dry cleaning	406	31 384	25 154	(D)	756	31	478	(D)	-
7215 pt.	Coin-operated laundries and dry-cleaning stores	395	27 836	(D)	(D)	756	31	478	(D)	-
7215 pt.	Coin-operated laundry machine routes	11	3 548	(D)	3 511	-	-	-	-	-
721 ex. 7215	Other laundry, cleaning, and garment services	673	160 661	1 401	(D)	43 517	7 772	9 218	(D)	4 016
7211	Power laundries, family and commercial*	34	12 966	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	407	52 883	1 181	(D)	38 053	6 958	3 921	845	(D)
Other 721	Laundry and cleaning services, n.e.c.*	232	94 810	(D)	-	2 777	(D)	739	241	1 797
7212	Garment pressing and agents for laundries and dry cleaners	39	2 346	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	24	21 343	(D)	-	418	(D)	360	(D)	1 480
7217	Carpet and upholstery cleaning	113	8 627	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	31	58 458	-	-	692	(D)	164	-	(D)
7214, 9	Other laundry, garment services, including diaper*	25	4 036	-	-	(D)	-	(D)	(D)	(D)
7214	Diaper service*	4	2 991	-	-	-	-	-	-	-
7219	Laundry and garment services, n.e.c.	21	1 045	-	-	(D)	-	(D)	(D)	(D)

appendix A]

Sources of receipts—Con.								Receipts of establishments reporting sources of receipts as percent of total receipts	SIC code
Industrial laundry/dry-cleaning work and rental		Laundry work and rental							
Garments ($1,000)	Wiping cloths and dust control materials ($1,000)	Linen garments and full dry linens ($1,000)	Linen flatwork ($1,000)	Diaper laundering and rental ($1,000)	Carpet and upholstery cleaning ($1,000)	Sales of disposables and other merchandise ($1,000)	Other sources ($1,000)		
									721
									721 ex. 7215
									Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214, 9
(D)	(D)	-	(D)	(D)	-	(D)	(D)	B	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219
35 197	9 655	18 284	11 779	1 508	7 831	2 713	8 813	D	721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
35 197	9 654	18 259	11 779	1 508	7 831	2 272	7 761	D	721 ex. 7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
-	-	(D)	44	-	(D)	78	1 320	D	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7217
31 922	8 470	(D)	(D)	(D)	(D)	1 852	451	C	7218
(D)	(D)	-	(D)	(D)	(D)	78	2 649	D	7214, 9
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219
66 108	34 560	20 819	55 936	6 674	18 393	7 775	17 858	C	721
(D)	(D)	-	-	-	(D)	932	844	D	7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
-	-	-	-	-	-	362	380	B	7215 pt.
(D)	(D)	20 819	55 936	6 674	(D)	6 843	17 014	C	721 ex. 7215
(D)	(D)	(D)	(D)	(D)	426	9	231	B	7211
2 893	590	(D)	(D)	-	(D)	112	1 649	D	7216
62 534	33 857	20 273	54 903	(D)	17 588	6 722	15 134	C	Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212
(D)	(D)	11 192	39 355	-	-	2 082	510	D	7213
-	-	-	-	-	17 236	125	(D)	D	7217
59 613	27 040	9 081	(D)	-	(D)	4 110	2 440	B	7218
(D)	(D)	-	(D)	(D)	(D)	307	11 289	D	7214, 9
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219
32 113	17 008	8 025	18 978	2 166	8 413	2 599	4 069	C	721
-	(D)	-	-	-	(D)	582	724	C	7215
-	(D)	-	-	-	(D)	(D)	(D)	C	7215 pt.
-	-	-	-	-	-	(D)	(D)	B	7215 pt.
32 113	(D)	8 025	18 978	2 166	(D)	2 017	3 345	B	721 ex. 7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
(D)	(D)	(D)	-	-	272	147	487	C	7216
31 140	16 471	7 915	18 616	2 166	(D)	1 803	2 816	B	Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212
(D)	799	4 639	9 487	80	(D)	177	184	D	7213
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7217
27 256	15 543	(D)	(D)	(D)	(D)	1 596	887	A	7218
(D)	(D)	(D)	(D)	(D)	-	(D)	1 063	C	7214, 9
(D)	(D)	(D)	(D)	(D)	-	-	(D)	B	7214
-	-	-	-	-	-	(D)	(D)	D	7219

Table 2. Major Sources of Receipts for the United States and Selected States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

SIC code	Geographic area and kind of business or operation	Establishments (number)	Sources of receipts							
						Dry-cleaning work (except coin-operated, industrial and rug)		Family and bachelor laundry work		
			Total ($1,000)	Coin-operated laundry and dry cleaning (store) ($1,000)	Coin-operated washing machine route ($1,000)	To consumers ($1,000)	To resellers ($1,000)	To consumers ($1,000)	To resellers ($1,000)	Commercial laundry work ($1,000)
	IOWA									
721	Laundry, cleaning, and garment services	437	75 063	8 317	435	20 942	1 575	3 734	770	3 300
7215	Coin-operated laundries and dry cleaning	124	8 846	7 963	(D)	198	(D)	78	-	-
7215 pt.	Coin-operated laundries and dry-cleaning stores	120	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7215 pt.	Coin-operated laundry machine routes	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
721 ex. 7215	Other laundry, cleaning, and garment services	313	66 217	354	(D)	20 746	(D)	3 656	770	3 300
7211	Power laundries, family and commercial*	19	5 837	(D)	-	1 220	(D)	1 052	(D)	(D)
7216	Dry-cleaning plants, except rug cleaning*	202	23 726	282	-	18 558	1 513	2 176	(D)	(D)
Other 721	Laundry and cleaning services, n.e.c.*	92	36 654	(D)	(D)	968	(D)	426	252	1 002
7212	Garment pressing and agents for laundries and dry cleaners	7	200	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	6	8 533	-	-	(D)	-	(D)	(D)	(D)
7217	Carpet and upholstery cleaning	44	3 536	-	-	(D)	-	-	-	-
7218	Industrial launderers*	18	23 905	(D)	(D)	727	-	207	(D)	717
7214, 9	Other laundry, garment services, including diaper*	17	480	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7214	Diaper service*	-	-	-	-	-	-	-	-	-
7219	Laundry and garment services, n.e.c.	17	480	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	KANSAS									
721	Laundry, cleaning, and garment services	455	79 125	8 142	745	21 002	2 956	4 246	725	2 212
7215	Coin-operated laundries and dry cleaning	132	10 068	7 780	(D)	456	(D)	481	-	-
7215 pt.	Coin-operated laundries and dry-cleaning stores	129	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7215 pt.	Coin-operated laundry machine routes	3	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
721 ex. 7215	Other laundry, cleaning, and garment services	323	69 057	362	(D)	20 546	(D)	3 765	725	2 212
7211	Power laundries, family and commercial*	17	4 047	-	-	(D)	-	1 788	(D)	1 569
7216	Dry-cleaning plants, except rug cleaning*	191	24 418	(D)	(D)	18 670	2 766	1 356	185	(D)
Other 721	Laundry and cleaning services, n.e.c.*	115	40 592	(D)	-	(D)	(D)	621	(D)	(D)
7212	Garment pressing and agents for laundries and dry cleaners	14	997	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	19	17 711	(D)	-	959	(D)	413	(D)	(D)
7217	Carpet and upholstery cleaning	39	4 029	-	-	-	-	-	-	-
7218	Industrial launderers*	21	16 378	(D)	-	(D)	(D)	(D)	-	(D)
7214, 9	Other laundry, garment services, including diaper*	22	1 477	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7214	Diaper service*	1	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7219	Laundry and garment services, n.e.c.	21	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
	KENTUCKY									
721	Laundry, cleaning, and garment services	632	121 805	13 516	1 160	31 692	2 020	5 015	472	2 398
7215	Coin-operated laundries and dry cleaning	218	14 258	12 252	1 153	166	(D)	235	-	-
7215 pt.	Coin-operated laundries and dry-cleaning stores	205	13 030	12 228	(D)	165	(D)	210	-	-
7215 pt.	Coin-operated laundry machine routes	13	1 228	(S)	(S)	(S)	(S)	(S)	(S)	(S)
721 ex. 7215	Other laundry, cleaning, and garment services	414	107 547	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7211	Power laundries, family and commercial*	19	4 574	(D)	-	552	309	1 074	189	1 542
7216	Dry-cleaning plants, except rug cleaning*	274	36 546	1 065	(D)	29 356	1 612	2 936	174	(D)
Other 721	Laundry and cleaning services, n.e.c.*	121	66 425	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7212	Garment pressing and agents for laundries and dry cleaners	22	1 083	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	10	26 642	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7217	Carpet and upholstery cleaning	39	2 650	-	-	-	-	-	-	-
7218	Industrial launderers*	25	34 951	-	-	(D)	-	116	(D)	(D)
7214, 9	Other laundry, garment services, including diaper*	25	1 099	-	-	-	-	(D)	-	-
7214	Diaper service*	-	-	-	-	-	-	-	-	-
7219	Laundry and garment services, n.e.c.	25	1 099	-	-	-	-	(D)	-	-
	LOUISIANA									
721	Laundry, cleaning, and garment services	662	156 683	7 577	3 923	46 922	5 749	11 528	2 029	4 623
7215	Coin-operated laundries and dry cleaning	103	11 693	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundries and dry-cleaning stores	98	8 109	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundry machine routes	5	3 584	(S)	(S)	(S)	(S)	(S)	(S)	(S)
721 ex. 7215	Other laundry, cleaning, and garment services	559	144 990	283	(D)	46 747	5 748	11 202	2 029	4 623
7211	Power laundries, family and commercial*	61	11 899	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	374	54 755	240	(D)	41 838	5 710	4 623	857	-

appendix A)

Sources of receipts—Con.								Receipts of establishments reporting sources of receipts as percent of total receipts	SIC code
Industrial laundry/dry-cleaning work and rental		Laundry work and rental							
Garments ($1,000)	Wiping cloths and dust control materials ($1,000)	Linen garments and full dry linens ($1,000)	Linen flatwork ($1,000)	Diaper laundering and rental ($1,000)	Carpet and upholstery cleaning ($1,000)	Sales of disposables and other merchandise ($1,000)	Other sources ($1,000)		
11 090	6 928	4 066	7 754	-	3 661	818	1 673	B	721
-	-	-	-	-	-	119	56	C	7215
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D	7215 pt.
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C	7215 pt.
11 090	6 928	4 066	7 754	-	3 661	699	1 615	B	721 ex. 7215
(D)	(D)	203	(D)	-	(D)	(D)	35	D	7211
(D)	(D)	-	(D)	-	(D)	(D)	511	B	7216
10 766	6 544	3 863	7 633	-	3 465	564	1 069	A	Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212
(D)	(D)	(D)	(D)	-	-	(D)	-	A	7213
-	-	-	-	-	(D)	(D)	(D)	D	7217
(D)	(D)	(D)	(D)	-	(D)	429	499	A	7218
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214, 9
-	-	-	-	-	-	-	-	(X)	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219
12 105	4 523	2 988	11 340	(D)	3 881	889	(D)	C	721
(D)	-	-	-	-	-	164	(D)	C	7215
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	7215 pt.
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
(D)	4 523	2 988	11 340	(D)	3 881	725	2 916	C	721 ex. 7215
-	(D)	-	-	-	-	-	-	D	7211
(D)	-	-	(D)	-	(D)	(D)	401	B	7216
11 996	(D)	2 988	(D)	(D)	(D)	(D)	2 515	C	Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212
1 662	932	(D)	10 632	(D)	(D)	(D)	(D)	D	7213
-	-	-	-	-	3 805	(D)	(D)	D	7217
10 333	3 576	(D)	(D)	(D)	(D)	(D)	(D)	B	7218
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214, 9
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D	7219
23 897	8 839	7 261	17 805	(D)	3 252	1 377	(D)	D	721
-	-	-	-	-	-	121	(D)	D	7215
-	-	-	-	-	-	115	306	D	7215 pt.
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	721 ex. 7215
(D)	(D)	(D)	(D)	-	(D)	(D)	(D)	B	7211
511	40	(D)	(D)	-	182	(D)	156	C	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
-	-	-	-	-	(D)	-	(D)	A	7217
21 170	7 805	(D)	2 694	-	(D)	838	808	C	7218
-	-	-	-	-	-	-	(D)	D	7214, 9
-	-	-	-	-	-	-	-	(X)	7214
-	-	-	-	-	-	-	(D)	D	7219
23 066	9 263	4 068	25 579	(D)	4 207	1 740	(D)	D	721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
23 066	9 263	4 068	25 579	(D)	4 207	1 671	6 374	D	721 ex. 7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
(D)	(D)	-	-	-	354	(D)	144	C	7216

Table 2. Major Sources of Receipts for the United States and Selected States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

SIC code	Geographic area and kind of business or operation	Establishments (number)	Sources of receipts							
			Total ($1,000)	Coin-operated laundry and dry cleaning (store) ($1,000)	Coin-operated washing machine route ($1,000)	Dry-cleaning work (except coin-operated, industrial and rug)		Family and bachelor laundry work		Commercial laundry work ($1,000)
						To consumers ($1,000)	To resellers ($1,000)	To consumers ($1,000)	To resellers ($1,000)	
	LOUISIANA—Con.									
721	Laundry, cleaning, and garment services—Con.									
721 ex. 7215	Other laundry, cleaning, and garment services—Con.									
Other 721	Laundry and cleaning services, n.e.c.*	124	78 336	(D)	-	3 067	(D)	1 449	274	1 006
7212	Garment pressing and agents for laundries and dry cleaners	28	1 614	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	17	52 489	(D)	-	(D)	(D)	(D)	(D)	(D)
7217	Carpet and upholstery cleaning	42	4 217	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	15	18 845	-	-	(D)	-	(D)	-	(D)
7214, 9	Other laundry, garment services, including diaper*	22	1 171	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7214	Diaper service*	-	-	-	-	-	-	-	-	-
7219	Laundry and garment services, n.e.c.	22	1 171	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	MARYLAND									
721	Laundry, cleaning, and garment services	800	180 084	14 151	21 733	51 046	6 069	9 329	2 409	6 052
7215	Coin-operated laundries and dry cleaning	206	35 491	12 963	(D)	245	203	140	-	-
7215 pt.	Coin-operated laundries and dry-cleaning stores	189	14 023	12 963	(D)	(D)	203	140	-	-
7215 pt.	Coin-operated laundry machine routes	17	21 468	-	(D)	(D)	-	-	-	-
721 ex. 7215	Other laundry, cleaning, and garment services	594	144 593	1 188	(D)	50 801	5 866	9 189	2 409	6 052
7211	Power laundries, family and commercial*	38	13 002	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	370	62 003	979	(D)	45 902	5 577	5 789	552	(D)
Other 721	Laundry and cleaning services, n.e.c.*	186	69 588	(D)	-	2 660	234	1 567	101	(D)
7212	Garment pressing and agents for laundries and dry cleaners	54	4 226	-	-	2 498	(D)	1 270	(D)	(D)
7213	Linen supply*	12	11 774	(D)	-	(D)	(D)	(D)	(D)	(D)
7217	Carpet and upholstery cleaning	63	10 803	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	19	37 771	-	-	(D)	(D)	(D)	(D)	(D)
7214, 9	Other laundry, garment services, including diaper*	38	5 014	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7214	Diaper service*	2	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7219	Laundry and garment services, n.e.c.	36	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	MASSACHUSETTS									
721	Laundry, cleaning, and garment services	1 150	261 112	21 624	9 876	72 237	3 671	13 252	3 917	16 286
7215	Coin-operated laundries and dry cleaning	271	32 649	19 112	(D)	876	(D)	566	-	(D)
7215 pt.	Coin-operated laundries and dry-cleaning stores	261	20 720	(D)	(D)	876	(D)	566	-	(D)
7215 pt.	Coin-operated laundry machine routes	10	11 929	(D)	9 507	-	-	-	-	-
721 ex. 7215	Other laundry, cleaning, and garment services	879	228 463	2 512	(D)	71 361	(D)	12 686	3 917	(D)
7211	Power laundries, family and commercial*	81	32 507	176	-	3 793	(D)	6 346	3 113	15 558
7216	Dry-cleaning plants, except rug cleaning*	533	75 496	1 596	(D)	62 846	2 865	5 773	650	-
Other 721	Laundry and cleaning services, n.e.c.*	265	120 460	740	(D)	4 720	123	567	154	(D)
7212	Garment pressing and agents for laundries and dry cleaners	54	4 652	677	-	3 431	(D)	300	26	(D)
7213	Linen supply*	40	48 104	(D)	(D)	640	(D)	104	(D)	660
7217	Carpet and upholstery cleaning	88	11 700	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	33	46 252	(D)	-	(D)	-	(D)	118	-
7214, 9	Other laundry, garment services, including diaper*	50	9 752	-	-	102	-	(D)	(D)	(D)
7214	Diaper service*	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7219	Laundry and garment services, n.e.c.	47	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	MICHIGAN									
721	Laundry, cleaning, and garment services	1 685	349 229	38 296	17 078	84 168	10 263	12 846	1 724	18 856
7215	Coin-operated laundries and dry cleaning	496	57 575	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundries and dry-cleaning stores	478	40 580	36 786	(D)	1 859	112	505	-	60
7215 pt.	Coin-operated laundry machine routes	18	16 995	(S)	(S)	(S)	(S)	(S)	(S)	(S)
721 ex. 7215	Other laundry, cleaning, and garment services	1 189	291 654	1 492	(D)	82 309	10 151	12 341	1 721	18 795
7211	Power laundries, family and commercial*	77	26 760	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	739	98 343	1 386	(D)	78 298	9 448	5 178	797	241
Other 721	Laundry and cleaning services, n.e.c.*	373	166 551	106	(D)	2 425	691	382	64	1 985
7212	Garment pressing and agents for laundries and dry cleaners	54	2 181	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	60	73 750	-	(D)	(D)	600	(D)	-	1 903
7217	Carpet and upholstery cleaning	138	11 141	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	65	66 623	-	(D)	(D)	(D)	(D)	(D)	(D)

appendix A]

Sources of receipts—Con.								Receipts of establishments reporting sources of receipts as percent of total receipts	SIC code
Industrial laundry/dry-cleaning work and rental		Laundry work and rental							
Garments ($1,000)	Wiping cloths and dust control materials ($1,000)	Linen garments and full dry linens ($1,000)	Linen flatwork ($1,000)	Diaper laundering and rental ($1,000)	Carpet and upholstery cleaning ($1,000)	Sales of disposables and other merchandise ($1,000)	Other sources ($1,000)		
									721
									721 ex. 7215
22 599	8 765	3 938	25 579	(D)	3 830	1 570	6 217	D	Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212
8 919	4 658	(D)	(D)	(D)	(D)	1 013	(D)	D	7213
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7217
13 680	4 107	(D)	(D)	(D)	(D)	(D)	(D)	D	7218
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214, 9
-	-	-	-	-	-	-	-	(X)	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219
24 849	8 606	4 201	10 930	(D)	10 503	1 376	(D)	D	721
-	-	-	(D)	-	-	192	231	C	7215
-	-	-	(D)	-	-	192	231	D	7215 pt.
-	-	-	-	-	-	-	-	C	7215 pt.
24 849	8 606	4 201	(D)	(D)	10 503	1 184	(D)	D	721 ex. 7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
(D)	(D)	-	(D)	-	92	(D)	2 486	C	7216
24 654	(D)	4 026	10 072	(D)	10 402	1 007	3 136	D	Other 721
-	-	-	-	-	(D)	-	151	D	7212
(D)	(D)	3 689	6 639	(D)	(D)	(D)	(D)	C	7213
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7217
24 299	8 364	(D)	(D)	(D)	(D)	521	779	C	7218
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214, 9
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219
35 303	11 717	23 181	22 246	4 771	10 926	2 980	9 145	B	721
-	-	-	-	-	-	34	2 483	C	7215
-	-	-	-	-	-	(D)	63	D	7215 pt.
-	-	-	-	-	-	(D)	2 420	B	7215 pt.
35 303	11 717	23 181	22 246	4 771	10 926	2 946	6 662	B	721 ex. 7215
(D)	(D)	324	1 178	(D)	87	(D)	211	B	7211
(D)	(D)	(D)	(D)	(D)	388	(D)	586	D	7216
34 499	11 434	(D)	(D)	4 634	10 451	2 688	5 865	B	Other 721
-	-	-	-	-	-	-	(D)	D	7212
2 323	1 118	22 098	19 981	(D)	(D)	851	141	A	7213
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7217
31 907	9 245	(D)	(D)	-	101	1 692	722	A	7218
(D)	(D)	-	-	(D)	(D)	(D)	3 647	C	7214, 9
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219
53 067	21 716	22 707	36 222	8 935	11 189	5 269	6 894	C	721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215
(D)	-	(D)	(D)	-	(D)	398	760	D	7215 pt.
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
(D)	21 716	(D)	(D)	8 935	(D)	4 867	(D)	C	721 ex. 7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
644	-	-	-	-	(D)	51	(D)	C	7216
51 855	21 714	22 671	36 181	8 935	11 005	4 816	(D)	C	Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212
(D)	(D)	21 723	35 177	(D)	-	1 245	(D)	B	7213
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7217
44 413	15 361	(D)	(D)	(D)	155	3 432	206	D	7218

Table 2. Major Sources of Receipts for the United States and Selected States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

SIC code	Geographic area and kind of business or operation	Establishments (number)	Sources of receipts							
						Dry-cleaning work (except coin-operated, industrial and rug)		Family and bachelor laundry work		
			Total ($1,000)	Coin-operated laundry and dry cleaning (store) ($1,000)	Coin-operated washing machine route ($1,000)	To consumers ($1,000)	To resellers ($1,000)	To consumers ($1,000)	To resellers ($1,000)	Commercial laundry work ($1,000)
	MICHIGAN—Con.									
721	Laundry, cleaning, and garment services—Con.									
721 ex. 7215	Other laundry, cleaning, and garment services—Con.									
Other 721	Laundry and cleaning services, n.e.c.*—Con.									
7214, 9	Other laundry, garment services, including diaper*	56	10 856	(D)	-	(D)	-	12	(D)	(D)
7214	Diaper service*	8	8 694	(D)	-	-	-	(D)	-	-
7219	Laundry and garment services, n.e.c.	48	2 162	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	MINNESOTA									
721	Laundry, cleaning, and garment services	619	137 124	7 894	3 857	36 553	2 616	5 789	778	13 261
7215	Coin-operated laundries and dry cleaning	136	12 469	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundries and dry-cleaning stores	122	7 780	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundry machine routes	14	4 689	46	3 778	135	(D)	90	-	-
721 ex. 7215	Other laundry, cleaning, and garment services	483	124 655	1 124	73	36 121	2 548	5 487	778	13 243
7211	Power laundries, family and commercial*	27	13 091	(D)	-	1 571	(D)	1 135	(D)	9 710
7216	Dry-cleaning plants, except rug cleaning*	308	44 595	(D)	73	33 399	2 328	3 612	580	938
Other 721	Laundry and cleaning services, n.e.c.*	148	66 969	-	-	1 151	(D)	740	(D)	2 595
7212	Garment pressing and agents for laundries and dry cleaners	26	1 134	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	16	28 087	-	-	519	(D)	101	(D)	2 313
7217	Carpet and upholstery cleaning	52	5 804	-	-	(D)	-	(D)	-	-
7218	Industrial launderers*	16	28 303	-	-	(D)	-	(D)	-	(D)
7214, 9	Other laundry, garment services, including diaper*	38	3 641	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7214	Diaper service*	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7219	Laundry and garment services, n.e.c.	36	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	MISSOURI									
721	Laundry, cleaning, and garment services	957	180 805	17 093	6 761	47 991	6 160	7 640	885	9 400
7215	Coin-operated laundries and dry cleaning	246	25 795	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundries and dry-cleaning stores	235	19 062	16 327	(D)	743	(D)	731	(D)	(D)
7215 pt.	Coin-operated laundry machine routes	13	6 733	(S)	(S)	(S)	(S)	(S)	(S)	(S)
721 ex. 7215	Other laundry, cleaning, and garment services	709	155 010	751	-	47 248	(D)	6 909	829	(D)
7211	Power laundries, family and commercial*	36	12 673	(D)	-	1 555	(D)	2 305	492	7 617
7216	Dry-cleaning plants, except rug cleaning*	424	53 460	447	-	42 283	5 715	3 921	(D)	(D)
Other 721	Laundry and cleaning services, n.e.c.*	249	86 877	(D)	-	3 410	352	683	(D)	1 731
7212	Garment pressing and agents for laundries and dry cleaners	43	3 481	(D)	-	2 502	(D)	511	(D)	(D)
7213	Linen supply*	40	35 377	(D)	-	471	-	(D)	-	1 726
7217	Carpet and upholstery cleaning	94	12 548	-	-	(D)	(D)	-	-	-
7218	Industrial launderers*	27	31 820	-	-	-	(D)	-	-	-
7214, 9	Other laundry, garment services, including diaper*	45	5 651	(D)	-	(D)	-	(D)	(D)	(D)
7214	Diaper service*	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7219	Laundry and garment services, n.e.c.	41	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	NEW JERSEY									
721	Laundry, cleaning, and garment services	1 614	328 002	22 138	11 911	93 180	13 182	17 348	6 960	9 568
7215	Coin-operated laundries and dry cleaning	322	35 264	(D)	(D)	240	(D)	199	(D)	-
7215 pt.	Coin-operated laundries and dry-cleaning stores	308	22 072	21 013	(D)	240	(D)	199	(D)	-
7215 pt.	Coin-operated laundry machine routes	14	13 192	(D)	11 778	-	-	-	-	-
721 ex. 7215	Other laundry, cleaning, and garment services	1 292	292 738	(D)	(D)	92 940	(D)	17 149	(D)	9 568
7211	Power laundries, family and commercial*	61	29 059	(D)	-	3 611	804	8 020	4 877	7 675
7216	Dry-cleaning plants, except rug cleaning*	853	109 187	830	(D)	85 677	10 538	7 661	1 138	157
Other 721	Laundry and cleaning services, n.e.c.*	378	154 492	(D)	-	3 652	(D)	1 466	(D)	1 736
7212	Garment pressing and agents for laundries and dry cleaners	110	7 459	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	61	74 476	-	-	-	-	-	-	1 706
7217	Carpet and upholstery cleaning	120	17 824	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	28	44 685	-	-	(D)	(D)	(D)	(D)	(D)
7214, 9	Other laundry, garment services, including diaper*	59	10 048	-	-	58	(D)	(D)	(D)	(D)
7214	Diaper service*	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7219	Laundry and garment services, n.e.c.	54	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)

appendix A]

Sources of receipts—Con.								Receipts of establishments reporting sources of receipts as percent of total receipts	SIC code
Industrial laundry/dry-cleaning work and rental		Laundry work and rental							
Garments ($1,000)	Wiping cloths and dust control materials ($1,000)	Linen garments and full dry linens ($1,000)	Linen flatwork ($1,000)	Diaper laundering and rental ($1,000)	Carpet and upholstery cleaning ($1,000)	Sales of disposables and other merchandise ($1,000)	Other sources ($1,000)		
									721
									721 ex. 7215
									Other 721
(D)	(D)	(D)	(D)	8 601	–	53	2 121	B	7214, 9
(D)	(D)	(D)	(D)	8 601	–	(D)	(D)	A	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219
15 856	15 968	9 719	10 253	(D)	5 340	2 177	(D)	B	721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
–	–	–	–	–	(D)	103	(D)	D	7215 pt.
15 801	15 960	9 716	10 253	(D)	5 315	1 990	(D)	B	721 ex. 7215
(D)	(D)	(D)	(D)	–	(D)	(D)	(D)	A	7211
525	(D)	(D)	(D)	–	(D)	(D)	760	B	7216
(D)	15 844	9 661	9 489	(D)	4 644	1 946	4 562	B	Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212
3 632	3 263	6 544	8 813	–	(D)	(D)	1 074	A	7213
(D)	–	–	–	–	4 640	(D)	625	D	7217
11 102	12 579	3 117	(D)	–	(D)	236	(D)	A	7218
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214, 9
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219
23 235	12 003	7 652	19 814	3 009	10 924	2 997	5 241	C	721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215
–	–	–	(D)	–	(D)	677	334	D	7215 pt.
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
23 235	12 003	7 652	(D)	3 009	(D)	2 320	4 906	C	721 ex. 7215
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C	7211
(D)	(D)	–	–	–	(D)	(D)	(D)	D	7216
23 043	11 979	(D)	19 228	(D)	10 745	2 297	4 542	C	Other 721
–	–	–	–	–	(D)	(D)	132	C	7212
(D)	(D)	6 300	17 603	(D)	(D)	(D)	595	C	7213
–	–	–	–	–	10 706	886	533	C	7217
19 748	7 299	(D)	(D)	–	–	894	892	B	7218
(D)	(D)	–	(D)	(D)	–	351	2 390	D	7214, 9
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219
38 198	7 622	22 723	48 637	6 015	16 888	1 307	12 305	D	721
–	–	–	–	–	–	234	1 581	C	7215
–	–	–	–	–	–	(D)	191	D	7215 pt.
–	–	–	–	–	–	(D)	1 390	A	7215 pt.
38 198	7 622	22 723	48 637	6 015	16 888	1 073	10 724	D	721 ex. 7215
(D)	(D)	(D)	(D)	–	(D)	(D)	2 135	D	7211
(D)	(D)	(D)	(D)	–	(D)	(D)	1 775	C	7216
37 283	7 592	22 644	46 880	6 015	16 667	895	6 814	D	Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212
6 185	(D)	21 679	43 495	(D)	–	177	(D)	D	7213
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7217
31 014	7 413	965	3 385	(D)	(D)	417	591	D	7218
–	(D)	–	–	(D)	(D)	80	4 887	C	7214, 9
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219

Table 2. Major Sources of Receipts for the United States and Selected States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

SIC code	Geographic area and kind of business or operation	Establishments (number)	Sources of receipts							
			Total ($1,000)	Coin-operated laundry and dry cleaning (store) ($1,000)	Coin-operated washing machine route ($1,000)	Dry-cleaning work (except coin-operated, industrial and rug)		Family and bachelor laundry work		Commercial laundry work ($1,000)
						To consumers ($1,000)	To resellers ($1,000)	To consumers ($1,000)	To resellers ($1,000)	
	NEW YORK									
721	Laundry, cleaning, and garment services	4 078	806 228	51 703	47 034	215 964	27 825	37 842	17 787	19 188
7215	Coin-operated laundries and dry cleaning	846	99 380	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundries and dry-cleaning stores	740	50 806	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundry machine routes	106	48 574	(S)	(S)	(S)	(S)	(S)	(S)	(S)
721 ex. 7215	Other laundry, cleaning, and garment services	3 232	706 848	2 777	246	215 296	27 754	37 233	17 655	19 188
7211	Power laundries, family and commercial*	172	57 294	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	2 058	234 731	2 275	(D)	189 032	24 716	11 317	1 290	158
Other 721	Laundry and cleaning services, n.e.c.*	1 002	414 823	159	(D)	21 161	2 527	12 617	2 250	3 052
7212	Garment pressing and agents for laundries and dry cleaners	338	31 500	144	-	17 978	1 599	8 554	1 879	374
7213	Linen supply*	152	196 926	(D)	-	1 429	877	626	(D)	2 378
7217	Carpet and upholstery cleaning	209	41 283	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	86	111 476	-	(D)	969	(D)	381	71	296
7214, 9	Other laundry, garment services, including diaper*	217	33 638	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7214	Diaper service*	6	8 251	(D)	-	(D)	-	(D)	-	-
7219	Laundry and garment services, n.e.c.	211	25 367	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	NORTH CAROLINA									
721	Laundry, cleaning, and garment services	1 208	233 259	20 583	3 993	67 655	6 848	16 885	1 898	4 727
7215	Coin-operated laundries and dry cleaning	301	22 689	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundries and dry-cleaning stores	288	18 148	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundry machine routes	13	4 541	(S)	(S)	(S)	(S)	(S)	(S)	(S)
721 ex. 7215	Other laundry, cleaning, and garment services	907	210 570	2 297	436	67 253	6 847	16 690	1 880	4 727
7211	Power laundries, family and commercial*	64	12 196	(D)	-	3 615	208	3 891	608	2 923
7216	Dry-cleaning plants, except rug cleaning*	614	83 115	2 002	(D)	60 707	5 526	11 278	1 210	890
Other 721	Laundry and cleaning services, n.e.c.*	229	115 259	174	(D)	2 931	1 113	1 521	62	914
7212	Garment pressing and agents for laundries and dry cleaners	34	2 060	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	24	39 710	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7217	Carpet and upholstery cleaning	105	10 424	-	-	230	-	(D)	-	-
7218	Industrial launderers*	30	57 297	(D)	-	500	(D)	332	-	(D)
7214, 9	Other laundry, garment services, including diaper*	36	5 768	(D)	-	(D)	-	(D)	(D)	(D)
7214	Diaper service*	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7219	Laundry and garment services, n.e.c.	33	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	OHIO									
721	Laundry, cleaning, and garment services	2 002	390 903	41 143	17 662	105 852	6 978	16 189	4 132	17 243
7215	Coin-operated laundries and dry cleaning	526	60 227	37 997	17 504	1 874	-	663	(D)	(D)
7215 pt.	Coin-operated laundries and dry-cleaning stores	502	41 433	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundry machine routes	26	18 794	(D)	17 431	(D)	-	-	-	-
721 ex. 7215	Other laundry, cleaning, and garment services	1 474	330 676	3 146	158	103 978	6 978	15 526	(D)	(D)
7211	Power laundries, family and commercial*	75	22 821	160	(D)	2 155	(D)	4 739	2 578	11 449
7216	Dry-cleaning plants, except rug cleaning*	901	120 840	2 706	(D)	96 039	6 187	8 299	1 026	(D)
Other 721	Laundry and cleaning services, n.e.c.*	498	187 015	280	-	5 784	(D)	2 488	(D)	5 007
7212	Garment pressing and agents for laundries and dry cleaners	84	5 500	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	38	33 138	-	-	357	-	193	-	880
7217	Carpet and upholstery cleaning	231	24 769	-	-	278	-	(D)	(D)	-
7218	Industrial launderers*	76	111 712	-	-	1 782	-	936	(D)	4 119
7214, 9	Other laundry, garment services, including diaper*	89	11 896	-	-	31	-	45	(D)	(D)
7214	Diaper service*	7	7 656	-	-	-	-	-	-	-
7219	Laundry and garment services, n.e.c.	62	4 040	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	OKLAHOMA									
721	Laundry, cleaning, and garment services	578	129 475	12 982	2 400	36 726	2 989	11 166	2 644	6 403
7215	Coin-operated laundries and dry cleaning	161	15 123	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundries and dry-cleaning stores	152	12 758	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundry machine routes	9	2 365	(D)	2 339	(D)	(D)	(D)	-	-
721 ex. 7215	Other laundry, cleaning, and garment services	417	114 352	1 037	(D)	36 557	(D)	10 750	2 644	6 386
7211	Power laundries, family and commercial*	35	14 030	(D)	-	1 659	148	3 246	2 007	5 551
7216	Dry-cleaning plants, except rug cleaning*	257	44 741	950	(D)	32 479	2 378	6 081	(D)	-

appendix A]

Sources of receipts—Con.									
Industrial laundry/dry-cleaning work and rental		Laundry work and rental						Receipts of establishments reporting sources of receipts as percent of total receipts	SIC code
Garments ($1,000)	Wiping cloths and dust control materials ($1,000)	Linen garments and full dry linens ($1,000)	Linen flatwork ($1,000)	Diaper laundering and rental ($1,000)	Carpet and upholstery cleaning ($1,000)	Sales of disposables and other merchandise ($1,000)	Other sources ($1,000)		
85 505	26 635	63 456	122 449	10 085	40 675	7 167	32 913	D	721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
.85 505	26 635	63 450	122 449	10 085	40 673	7 028	30 874	C	721 ex. 7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
466	(D)	(D)	194	(D)	553	207	4 306	C	7216
84 873	26 603	63 188	114 911	10 043	40 097	6 819	(D)	C	Other 721
–	–	–	–	–	147	277	548	D	7212
10 660	3 937	61 234	111 388	2 177	(D)	878	1 175	C	7213
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7217
74 208	22 650	1 953	3 479	(D)	1 009	4 191	2 100	A	7218
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214, 9
(D)	(D)	(D)	(D)	7 749	–	(D)	(D)	B	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219
43 425	15 425	8 871	23 480	3 070	10 171	3 608	2 640	C	721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
43 425	15 425	8 871	23 480	3 070	10 171	3 454	2 544	C	721 ex. 7215
315	219	(D)	(D)	(D)	(D)	(D)	73	D	7211
143	(D)	(D)	(D)	–	(D)	(D)	466	C	7216
42 967	(D)	8 692	23 269	(D)	10 042	3 378	2 005	C	Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
–	–	–	–	–	10 033	(D)	94	D	7217
39 610	12 800	(D)	638	–	(D)	3 121	(D)	A	7218
(D)	(D)	(D)	(D)	(D)	(D)	(D)	1 661	C	7214, 9
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219
63 152	31 576	15 744	22 674	7 773	25 150	4 209	11 426	B	721
(D)	(D)	–	–	–	(D)	359	1 643	C	7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
–	–	–	–	–	–	51	1 310	A	7215 pt.
(D)	(D)	15 744	22 674	7 773	(D)	3 850	9 783	B	721 ex. 7215
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D	7211
1 000	203	(D)	(D)	–	1 458	326	(D)	C	7216
61 876	31 342	14 948	22 532	(D)	23 622	(D)	7 260	B	Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212
2 870	2 649	8 183	16 351	(D)	(D)	785	710	A	7213
–	308	–	–	(D)	23 175	274	681	D	7217
59 006	28 385	6 765	(D)	–	(D)	2 364	1 834	A	7218
–	–	–	(D)	7 648	(D)	(D)	3 937	C	7214, 9
–	–	–	(D)	7 648	–	(D)	–	A	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219
20 886	10 586	2 139	10 053	(D)	6 551	842	(D)	C	721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
–	–	–	–	–	–	(D)	(D)	C	7215 pt.
20 886	10 586	2 139	10 053	(D)	6 545	(D)	2 910	C	721 ex. 7215
(D)	(D)	(D)	690	(D)	(D)	(D)	(D)	D	7211
(D)	–	–	–	–	(D)	532	(D)	D	7216

Table 2. Major Sources of Receipts for the United States and Selected States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

SIC code	Geographic area and kind of business or operation	Establishments (number)	Sources of receipts							
			Total ($1,000)	Coin-operated laundry and dry cleaning (store) ($1,000)	Coin-operated washing machine route ($1,000)	Dry-cleaning work (except coin-operated, industrial and rug)		Family and bachelor laundry work		Commercial laundry work ($1,000)
						To consumers ($1,000)	To resellers ($1,000)	To consumers ($1,000)	To resellers ($1,000)	
	OKLAHOMA—Con.									
721	Laundry, cleaning, and garment services—Con.									
721 ex. 7215	Other laundry, cleaning, and garment services—Con.									
Other 721	Laundry and cleaning services, n.e.c.*	125	55 581	(D)	-	2 419	(D)	1 423	(D)	835
7212	Garment pressing and agents for laundries and dry cleaners	23	2 826	(D)	-	1 395	(D)	492	(D)	(D)
7213	Linen supply*	19	16 728	-	-	776	-	582	-	571
7217	Carpet and upholstery cleaning	50	6 971	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	18	27 945	-	-	(D)	-	(D)	-	-
7214, 9	Other laundry, garment services, including diaper*	15	1 111	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7214	Diaper service*	-	-	-	-	-	-	-	-	-
7219	Laundry and garment services, n.e.c.	15	1 111	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	OREGON									
721	Laundry, cleaning, and garment services	426	89 754	6 858	4 205	17 361	3 779	3 061	705	4 299
7215	Coin-operated laundries and dry cleaning	92	9 904	5 480	4 077	191	(D)	(D)	-	-
7215 pt.	Coin-operated laundries and dry-cleaning stores	84	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7215 pt.	Coin-operated laundry machine routes	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
721 ex. 7215	Other laundry, cleaning, and garment services	334	79 850	1 378	128	17 170	(D)	(D)	705	4 299
7211	Power laundries, family and commercial*	20	6 776	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	189	22 592	1 222	128	15 701	3 172	1 446	79	(D)
Other 721	Laundry and cleaning services, n.e.c.*	125	50 482	(D)	-	459	512	754	(D)	1 216
7212	Garment pressing and agents for laundries and dry cleaners	9	1 273	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	11	18 724	-	-	(D)	-	(D)	(D)	(D)
7217	Carpet and upholstery cleaning	67	4 832	-	-	(D)	-	-	-	-
7218	Industrial launderers*	17	23 187	-	-	(D)	-	(D)	-	(D)
7214, 9	Other laundry, garment services, including diaper*	21	2 466	(D)	-	(D)	-	(D)	-	-
7214	Diaper service*	4	1 583	(D)	-	-	-	(D)	-	-
7219	Laundry and garment services, n.e.c.	17	883	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	PENNSYLVANIA									
721	Laundry, cleaning, and garment services	1 713	401 425	24 089	17 793	102 735	10 458	19 320	3 174	14 881
7215	Coin-operated laundries and dry cleaning	377	40 756	19 848	17 650	744	(D)	218	(D)	-
7215 pt.	Coin-operated laundries and dry-cleaning stores	345	21 262	19 508	107	(D)	(D)	(D)	(D)	-
7215 pt.	Coin-operated laundry machine routes	32	19 494	340	17 543	(D)	(D)	(D)	-	-
721 ex. 7215	Other laundry, cleaning, and garment services	1 336	360 669	4 241	143	101 991	(D)	19 102	(D)	14 881
7211	Power laundries, family and commercial*	57	26 556	(D)	(D)	3 451	(D)	9 064	1 482	9 460
7216	Dry-cleaning plants, except rug cleaning*	843	116 794	4 059	118	89 277	10 151	6 974	1 290	365
Other 721	Laundry and cleaning services, n.e.c.*	436	217 319	(D)	(D)	9 263	215	3 044	(D)	5 056
7212	Garment pressing and agents for laundries and dry cleaners	116	7 164	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	56	83 158	(D)	-	1 407	(D)	1 369	(D)	4 827
7217	Carpet and upholstery cleaning	136	19 665	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	61	93 326	-	-	2 564	64	345	(D)	(D)
7214, 9	Other laundry, garment services, including diaper*	67	14 006	(D)	-	(D)	-	(D)	(D)	(D)
7214	Diaper service*	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7219	Laundry and garment services, n.e.c.	59	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	SOUTH CAROLINA									
721	Laundry, cleaning, and garment services	662	106 434	9 859	791	33 166	2 185	11 024	854	1 216
7215	Coin-operated laundries and dry cleaning	150	9 307	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundries and dry-cleaning stores	140	8 703	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundry machine routes	10	604	-	(D)	-	-	-	-	-
721 ex. 7215	Other laundry, cleaning, and garment services	512	97 127	1 714	(D)	32 909	2 178	10 965	836	1 216
7211	Power laundries, family and commercial*	34	6 726	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	334	42 240	1 566	(D)	29 637	1 808	7 074	369	132
Other 721	Laundry and cleaning services, n.e.c.*	144	48 161	86	-	1 810	(D)	732	58	269
7212	Garment pressing and agents for laundries and dry cleaners	25	1 620	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	10	18 206	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7217	Carpet and upholstery cleaning	52	4 154	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	18	21 308	-	-	590	-	386	-	(D)

appendix A]

Sources of receipts—Con.: Industrial laundry/dry-cleaning work and rental: Garments ($1,000)	Sources of receipts—Con.: Industrial laundry/dry-cleaning work and rental: Wiping cloths and dust control materials ($1,000)	Sources of receipts—Con.: Laundry work and rental: Linen garments and full dry linens ($1,000)	Sources of receipts—Con.: Laundry work and rental: Linen flatwork ($1,000)	Sources of receipts—Con.: Diaper laundering and rental ($1,000)	Sources of receipts—Con.: Carpet and upholstery cleaning ($1,000)	Sources of receipts—Con.: Sales of disposables and other merchandise ($1,000)	Sources of receipts—Con.: Other sources ($1,000)	Receipts of establishments reporting sources of receipts as percent of total receipts	SIC code
									721
									721 ex. 7215
19 617	(D)	(D)	9 363	(D)	6 351	227	2 271	B	Other 721
-	-	-	-	-	(D)	(D)	(D)	D	7212
2 609	(D)	1 823	(D)	(D)	-	91	(D)	B	7213
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7217
17 008	9 503	(D)	(D)	-	-	(D)	(D)	A	7218
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214, 9
-	-	-	-	-	-	-	-	(X)	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219
11 511	8 966	5 579	11 525	(D)	4 844	2 427	(D)	B	721
-	-	-	-	-	-	(D)	(D)	C	7215
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D	7215 pt.
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	7215 pt.
11 511	8 966	5 579	11 525	(D)	4 844	(D)	3 012	B	721 ex. 7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
(D)	-	-	(D)	-	114	(D)	377	C	7216
10 696	8 711	5 555	11 481	(D)	4 509	2 384	2 628	A	Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212
(D)	2 490	4 671	5 897	-	-	(D)	(D)	B	7213
-	-	-	-	-	(D)	(D)	(D)	D	7217
(D)	6 221	884	(D)	-	(D)	460	1 060	A	7218
-	-	-	(D)	(D)	-	-	880	A	7214, 9
-	-	-	(D)	(D)	-	-	-	A	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219
72 560	25 773	26 223	38 466	10 699	20 002	3 775	11 455	C	721
-	-	-	-	-	-	969	1 237	C	7215
-	-	-	-	-	-	(D)	481	D	7215 pt.
-	-	-	-	-	-	(D)	756	B	7215 pt.
72 560	25 773	26 223	38 466	10 699	20 002	2 806	10 218	C	721 ex. 7215
578	(D)	(D)	506	(D)	(D)	305	396	D	7211
454	(D)	(D)	515	-	(D)	152	2 560	C	7216
71 526	24 583	25 865	37 467	(D)	19 542	2 349	7 262	C	Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212
(D)	(D)	25 259	33 689	965	(D)	572	604	B	7213
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7217
61 537	20 277	(D)	(D)	-	743	1 484	1 656	C	7218
(D)	(D)	(D)	(D)	(D)	-	280	3 789	D	7214, 9
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219
15 430	5 245	10 843	5 870	1 719	4 203	589	3 440	D	721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
-	-	-	-	-	-	-	(D)	B	7215 pt.
15 430	5 245	10 843	5 870	1 719	4 203	552	(D)	D	721 ex. 7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
(D)	-	-	267	-	(D)	(D)	729	D	7216
14 984	5 235	10 828	5 235	1 718	4 120	546	(D)	D	Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7217
14 310	4 476	-	-	(D)	-	(D)	(D)	A	7218

Table 2. Major Sources of Receipts for the United States and Selected States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

SIC code	Geographic area and kind of business or operation	Establishments (number)	Sources of receipts: Total ($1,000)	Coin-operated laundry and dry cleaning (store) ($1,000)	Coin-operated washing machine route ($1,000)	Dry-cleaning work (except coin-operated, industrial and rug): To consumers ($1,000)	Dry-cleaning work (except coin-operated, industrial and rug): To resellers ($1,000)	Family and bachelor laundry work: To consumers ($1,000)	Family and bachelor laundry work: To resellers ($1,000)	Commercial laundry work ($1,000)
	SOUTH CAROLINA—Con.									
721	Laundry, cleaning, and garment services—Con.									
721 ex. 7215	Other laundry, cleaning, and garment services—Con.									
Other 721	Laundry and cleaning services, n.e.c.*—Con.									
7214, 9	Other laundry, garment services, including diaper*	41	2 873	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7214	Diaper service*	2	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7219	Laundry and garment services, n.e.c.	39	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
	TENNESSEE									
721	Laundry, cleaning, and garment services	864	172 167	14 391	5 820	44 332	3 369	11 381	1 583	8 079
7215	Coin-operated laundries and dry cleaning	246	21 147	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundries and dry-cleaning stores	213	15 048	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundry machine routes	33	6 099	(S)	(S)	(S)	(S)	(S)	(S)	(S)
721 ex. 7215	Other laundry, cleaning, and garment services	618	151 020	299	(D)	44 076	3 365	11 063	1 583	8 079
7211	Power laundries, family and commercial*	45	15 693	(D)	-	2 666	-	4 446	(D)	6 836
7216	Dry-cleaning plants, except rug cleaning*	383	50 478	(D)	(D)	39 534	3 082	6 107	634	94
Other 721	Laundry and cleaning services, n.e.c.*	190	84 849	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7212	Garment pressing and agents for laundries and dry cleaners	26	1 576	-	-	1 133	(D)	294	(D)	-
7213	Linen supply*	25	28 781	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7217	Carpet and upholstery cleaning	82	8 801	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	25	42 912	-	-	-	-	-	-	(D)
7214, 9	Other laundry, garment services, including diaper*	32	2 779	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7214	Diaper service*	4	1 199	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7219	Laundry and garment services, n.e.c.	28	1 580	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	TEXAS									
721	Laundry, cleaning, and garment services	3 303	781 427	75 256	25 575	231 795	22 591	70 023	9 941	20 064
7215	Coin-operated laundries and dry cleaning	991	104 468	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundries and dry-cleaning stores	930	76 917	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundry machine routes	61	27 551	(S)	(S)	(S)	(S)	(S)	(S)	(S)
721 ex. 7215	Other laundry, cleaning, and garment services	2 312	676 959	999	(D)	231 107	22 493	68 242	9 908	20 042
7211	Power laundries, family and commercial*	182	66 800	427	(D)	13 952	1 995	21 923	5 945	15 835
7216	Dry-cleaning plants, except rug cleaning*	1 441	277 542	425	-	208 323	19 518	40 165	1 691	1 185
Other 721	Laundry and cleaning services, n.e.c.*	689	332 617	147	-	8 832	980	6 154	2 272	3 022
7212	Garment pressing and agents for laundries and dry cleaners	111	10 242	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	97	105 991	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7217	Carpet and upholstery cleaning	242	31 602	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	114	171 672	(D)	-	1 784	(D)	1 842	(D)	280
7214, 9	Other laundry, garment services, including diaper*	125	13 110	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7214	Diaper service*	5	3 716	(D)	-	-	-	-	-	-
7219	Laundry and garment services, n.e.c.	120	9 394	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	VIRGINIA									
721	Laundry, cleaning, and garment services	1 156	228 092	22 141	8 240	68 178	5 146	12 461	1 199	4 687
7215	Coin-operated laundries and dry cleaning	326	28 641	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundries and dry-cleaning stores	318	20 777	20 177	57	(D)	-	76	(D)	-
7215 pt.	Coin-operated laundry machine routes	8	7 864	(S)	(S)	(S)	(S)	(S)	(S)	(S)
721 ex. 7215	Other laundry, cleaning, and garment services	830	199 451	1 937	551	68 100	5 141	12 379	(D)	4 686
7211	Power laundries, family and commercial*	32	9 953	(D)	(D)	2 140	(D)	2 158	(D)	2 571
7216	Dry-cleaning plants, except rug cleaning*	511	80 688	1 241	(D)	61 846	4 958	8 872	1 027	172
Other 721	Laundry and cleaning services, n.e.c.*	287	108 810	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7212	Garment pressing and agents for laundries and dry cleaners	69	3 756	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	24	47 758	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7217	Carpet and upholstery cleaning	112	22 107	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	25	31 129	-	(D)	(D)	-	(D)	-	(D)
7214, 9	Other laundry, garment services, including diaper*	57	4 060	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7214	Diaper service*	5	1 960	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7219	Laundry and garment services, n.e.c.	52	2 080	(S)	(S)	(S)	(S)	(S)	(S)	(S)

appendix A]

Sources of receipts—Con.									
Industrial laundry/dry-cleaning work and rental		Laundry work and rental							
Garments ($1,000)	Wiping cloths and dust control materials ($1,000)	Linen garments and full dry linens ($1,000)	Linen flatwork ($1,000)	Diaper laundering and rental ($1,000)	Carpet and upholstery cleaning ($1,000)	Sales of disposables and other merchandise ($1,000)	Other sources ($1,000)	Receipts of establishments reporting sources of receipts as percent of total receipts	SIC code
									721
									721 ex. 7215
									Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214, 9
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D	7219
31 374	8 999	12 734	14 839	1 336	8 397	1 603	3 930	D	721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
31 374	8 979	12 734	14 839	1 336	8 397	1 508	(D)	D	721 ex. 7215
504	198	(D)	(D)	-	-	-	(D)	B	7211
(D)	-	-	-	-	144	-	414	C	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	Other 721
-	-	-	-	-	-	-	(D)	D	7212
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7217
28 228	8 073	(D)	3 195	-	-	1 328	(D)	C	7218
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214, 9
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219
112 803	54 481	35 177	64 642	3 689	28 767	5 911	20 732	D	721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
112 803	54 479	35 177	64 618	3 689	28 767	4 774	(D)	C	721 ex. 7215
837	283	1 481	(D)	(D)	(D)	21	3 178	C	7211
1 765	298	417	(D)	(D)	(D)	359	(D)	C	7216
110 201	53 898	33 279	63 733	3 665	28 316	4 394	13 724	D	Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7217
102 545	50 880	3 040	8 106	(D)	(D)	2 588	2 335	B	7218
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214, 9
(D)	(D)	-	(D)	(D)	-	(D)	(D)	B	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219
25 074	9 419	22 757	18 522	2 010	20 242	2 451	5 565	D	721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215
-	-	-	-	-	-	74	234	D	7215 pt.
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
25 074	9 419	22 757	18 522	2 010	20 242	2 329	(D)	D	721 ex. 7215
1 281	(D)	(D)	852	-	(D)	-	(D)	D	7211
503	-	(D)	140	-	83	(D)	1 362	C	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7217
19 980	7 855	(D)	(D)	(D)	(D)	1 504	(D)	A	7218
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214, 9
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219

Table 2. Major Sources of Receipts for the United States and Selected States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

SIC code	Geographic area and kind of business or operation	Establishments (number)	Sources of receipts							
			Total ($1,000)	Coin-operated laundry and dry cleaning (store) ($1,000)	Coin-operated washing machine route ($1,000)	Dry-cleaning work (except coin-operated, industrial and rug)		Family and bachelor laundry work		Commercial laundry work ($1,000)
						To consumers ($1,000)	To resellers ($1,000)	To consumers ($1,000)	To resellers ($1,000)	
	WASHINGTON									
721	Laundry, cleaning, and garment services	743	150 069	11 113	9 878	43 111	3 583	4 068	2 980	3 278
7215	Coin-operated laundries and dry cleaning	144	20 849	8 993	9 399	1 282	(D)	56	-	(D)
7215 pt.	Coin-operated laundries and dry-cleaning stores	135	10 691	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundry machine routes	9	10 158	(D)	9 399	(D)	(D)	(D)	-	-
721 ex. 7215	Other laundry, cleaning, and garment services	599	129 220	2 120	479	41 829	(D)	4 032	2 980	(D)
7211	Power laundries, family and commercial*	29	5 979	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	381	48 534	1 978	479	39 067	2 306	2 306	371	(D)
Other 721	Laundry and cleaning services, n.e.c.*	189	74 707	101	-	2 220	1 170	339	(D)	2 244
7212	Garment pressing and agents for laundries and dry cleaners	30	3 228	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	19	31 825	-	-	(D)	(D)	(D)	(D)	1 572
7217	Carpet and upholstery cleaning	102	12 447	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	19	23 259	-	-	55	(D)	(D)	-	666
7214, 9	Other laundry, garment services, including diaper*	19	3 948	(D)	-	(D)	-	(D)	-	-
7214	Diaper service*	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7219	Laundry and garment services, n.e.c.	14	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	WISCONSIN									
721	Laundry, cleaning, and garment services	717	144 728	14 684	1 866	31 108	3 804	5 136	1 067	8 399
7215	Coin-operated laundries and dry cleaning	217	17 283	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundries and dry-cleaning stores	206	15 476	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7215 pt.	Coin-operated laundry machine routes	11	1 807	(D)	1 690	(D)	-	(D)	-	(D)
721 ex. 7215	Other laundry, cleaning, and garment services	500	127 445	617	(D)	30 484	3 804	5 096	1 065	8 354
7211	Power laundries, family and commercial*	48	18 118	(D)	-	2 434	(D)	2 639	746	7 353
7216	Dry-cleaning plants, except rug cleaning*	295	36 357	373	(D)	27 289	3 427	2 215	(D)	188
Other 721	Laundry and cleaning services, n.e.c.*	157	72 970	(D)	-	761	(D)	242	(D)	813
7212	Garment pressing and agents for laundries and dry cleaners	16	881	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	14	34 332	(D)	-	(D)	(D)	(D)	(D)	(D)
7217	Carpet and upholstery cleaning	90	5 084	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	17	30 537	-	-	(D)	-	(D)	-	(D)
7214, 9	Other laundry, garment services, including diaper*	20	2 136	-	-	(D)	-	(D)	-	-
7214	Diaper service*	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7219	Laundry and garment services, n.e.c.	19	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)

appendix A]

Sources of receipts—Con.								Receipts of establishments reporting sources of receipts as percent of total receipts	SIC code
Industrial laundry/dry-cleaning work and rental		Laundry work and rental							
Garments ($1,000)	Wiping cloths and dust control materials ($1,000)	Linen garments and full dry linens ($1,000)	Linen flatwork ($1,000)	Diaper laundering and rental ($1,000)	Carpet and upholstery cleaning ($1,000)	Sales of disposables and other merchandise ($1,000)	Other sources ($1,000)		
15 196	7 635	5 957	19 406	2 977	13 230	2 011	5 626	C	721
-	-	-	-	-	-	445	665	D	7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
-	-	-	-	-	-	(D)	(D)	B	7215 pt.
15 196	7 635	5 957	19 406	2 977	13 230	1 566	4 961	C	721 ex. 7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
(D)	(D)	(D)	(D)	-	784	134	718	D	7216
14 943	7 544	5 902	19 302	2 976	12 442	1 429	(D)	B	Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212
(D)	4 681	4 827	15 885	(D)	-	(D)	(D)	A	7213
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7217
11 515	(D)	1 075	(D)	(D)	(D)	480	2 344	B	7218
(D)	(D)	-	(D)	(D)	-	(D)	954	C	7214, 9
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7219
19 595	15 676	14 270	16 186	1 659	4 497	3 558	3 223	B	721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7215 pt.
-	-	-	(D)	-	-	(D)	(D)	D	7215 pt.
19 552	15 657	14 270	(D)	1 657	4 494	3 408	2 806	B	721 ex. 7215
1 455	678	(D)	1 205	(D)	(D)	34	368	B	7211
1 225	216	(D)	(D)	-	(D)	174	681	B	7216
16 872	14 763	13 755	14 941	(D)	4 305	3 200	1 757	A	Other 721
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7212
5 156	4 874	7 984	13 412	(D)	(D)	2 004	(D)	A	7213
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7217
11 716	9 889	5 771	1 529	(D)	(D)	1 054	(D)	A	7218
-	-	-	-	(D)	-	19	692	A	7214, 9
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	7214
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	7219

Table 3. Laundry Equipment for Selected Laundry and Cleaning Services for the United

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

SIC code	Geographic area and kind of business or operation¹	Establishments (number)	Receipts ($1,000)	Laundry equipment, by type²							
				Washers and washer/extractors							
				Washers with capacity of—						Washer/extractors with capacity of—	
				0 to 49 lb (number)	50 to 99 lb (number)	100 to 299 lb (number)	300 to 499 lb (number)	500 to 749 lb (number)	750 lb or more (number)	0 to 49 lb (number)	50 to 99 lb (number)
	UNITED STATES										
7211	Power laundries, family and commercial*	2 145	699 460	1 784	963	868	671	86	212	807	958
7216	Dry-cleaning plants, except rug cleaning*	20 202	2 872 823	5 193	2 064	580	166	34	44	3 072	1 664
7213	Linen supply*	1 330	1 798 721	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	1 288	1 895 295	362	419	531	969	211	505	166	462
7214	Diaper service*	129	108 504	1	8	7	31	6	21	4	7
	ALABAMA										
7211	Power laundries, family and commercial*	24	5 602	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	392	40 234	130	47	9	3	-	-	52	39
7213	Linen supply*	15	20 516	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	30	47 726	2	11	11	24	5	18	5	15
7214	Diaper service*	-	-	-	-	-	-	-	-	-	-
	ARIZONA										
7211	Power laundries, family and commercial*	14	2 623	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	169	30 348	58	13	1	-	-	-	63	33
7213	Linen supply*	19	31 147	1	7	3	37	1	16	1	1
7218	Industrial launderers*	13	12 797	3	1	6	23	1	-	4	9
7214	Diaper service*	4	1 537	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	ARKANSAS										
7211	Power laundries, family and commercial*	16	3 585	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	166	20 468	45	45	3	3	-	-	21	31
7213	Linen supply*	19	5 116	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	18	23 326	5	3	4	16	2	4	1	6
7214	Diaper service*	-	-	-	-	-	-	-	-	-	-
	CALIFORNIA										
7211	Power laundries, family and commercial*	274	72 278	258	143	99	76	2	6	53	150
7216	Dry-cleaning plants, except rug cleaning*	2 162	339 876	294	124	37	4	3	17	220	124
7213	Linen supply*	171	270 745	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	151	266 648	12	29	39	152	17	35	2	56
7214	Diaper service*	17	16 954	-	-	-	3	3	2	-	-
	COLORADO										
7211	Power laundries, family and commercial*	32	12 461	22	31	26	40	-	2	29	19
7216	Dry-cleaning plants, except rug cleaning*	336	48 424	67	10	4	-	-	3	13	16
7213	Linen supply*	29	24 060	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	16	25 855	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7214	Diaper service*	4	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	CONNECTICUT										
7211	Power laundries, family and commercial*	44	11 302	33	20	19	14	-	-	15	5
7216	Dry-cleaning plants, except rug cleaning*	309	48 467	86	22	14	27	3	-	51	27
7213	Linen supply*	17	28 368	1	3	-	11	1	34	-	3
7218	Industrial launderers*	17	24 483	1	1	4	4	1	-	-	3
7214	Diaper service*	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
	FLORIDA										
7211	Power laundries, family and commercial*	112	34 320	113	39	10	8	18	6	14	62
7216	Dry-cleaning plants, except rug cleaning*	830	120 819	320	110	56	-	-	-	148	85
7213	Linen supply*	59	96 403	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	49	78 780	-	8	14	34	8	20	8	18
7214	Diaper service*	5	1 990	-	-	-	6	-	2	-	-
	GEORGIA										
7211	Power laundries, family and commercial*	69	11 922	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	617	82 626	294	143	20	7	1	4	140	77
7213	Linen supply*	34	36 880	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	35	43 776	1	16	10	19	1	14	43	8
7214	Diaper service*	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)

See footnotes at end of table.

tates and Selected States: 1982

endix A]

Laundry equipment, by type[2]—Con.									Receipts of establishments responding to laundry equipment inquiry as percent of total receipts	SIC code
Washers and washer/extractors—Con.				Extractors		Dryer tumblers, with capacity of—				
Washer/extractors with capacity of—Con.										
100 to 299 lb (number)	300 to 499 lb (number)	500 to 749 lb (number)	750 lb or more (number)	Centrifugal (spin) type (number)	Hydraulic (number)	0 to 99 lb (number)	100 to 249 lb (number)	250 lb or more (number)		
506	531	193	44	1 859	164	5 200	1 342	428	D	7211
457	141	30	40	5 449	278	11 922	1 085	163	D	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
374	496	297	109	654	567	1 384	1 480	1 219	C	7218
6	21	102	19	19	21	50	133	119	B	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
7	3	-	-	167	7	300	52	1	D	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
8	16	8	16	10	18	42	21	47	D	7218
-	-	-	-	-	-	-	-	-	(X)	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
4	7	-	-	43	1	164	16	-	C	7216
7	12	4	-	3	17	4	14	30	D	7213
7	4	4	-	7	1	14	16	10	C	7218
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
4	-	-	-	79	13	180	10	-	C	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
6	11	11	-	6	1	15	26	23	C	7218
-	-	-	-	-	-	-	-	-	(X)	7214
47	30	9	-	249	23	616	65	36	D	7211
24	17	3	4	351	44	773	76	34	C	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
41	53	51	6	41	89	111	150	170	D	7218
1	4	21	1	2	2	10	6	21	A	7214
3	8	-	-	40	8	70	60	6	D	7211
6	3	-	-	35	3	157	9	3	D	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7218
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214
18	14	6	3	29	-	129	24	-	C	7211
12	29	-	1	116	5	173	42	4	C	7216
5	7	3	4	11	12	8	26	17	C	7213
3	1	4	6	4	4	10	18	10	D	7218
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	7214
19	36	15	8	26	25	186	14	33	C	7211
11	-	-	3	263	46	673	35	6	C	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
11	18	15	2	23	14	31	28	46	D	7218
1	-	-	-	-	2	-	-	4	B	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
25	6	3	14	223	16	635	39	6	D	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
10	10	5	1	18	14	33	47	21	C	7218
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	7214

Table 3. Laundry Equipment for Selected Laundry and Cleaning Services for the United

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

SIC code	Geographic area and kind of business or operation[1]	Establishments (number)	Receipts ($1,000)	Laundry equipment, by type[2]							
				Washers and washer/extractors							
				Washers with capacity of—						Washer/extractors with capacity of—	
				0 to 49 lb (number)	50 to 99 lb (number)	100 to 299 lb (number)	300 to 499 lb (number)	500 to 749 lb (number)	750 lb or more (number)	0 to 49 lb (number)	50 to 99 lb (number)
	ILLINOIS										
7211	Power laundries, family and commercial*	105	47 823	45	44	29	29	-	19	48	43
7216	Dry-cleaning plants, except rug cleaning*	910	150 182	121	37	17	6	-	-	106	61
7213	Linen supply*	51	63 063	2	6	14	28	28	44	3	5
7218	Industrial launderers*	59	121 410	11	16	12	56	24	39	-	11
7214	Diaper service*	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
	INDIANA										
7211	Power laundries, family and commercial*	34	12 968	11	3	29	6	4	-	7	9
7216	Dry-cleaning plants, except rug cleaning*	407	52 883	113	45	21	-	-	-	56	37
7213	Linen supply*	24	21 343	7	7	12	34	10	3	1	3
7218	Industrial launderers*	31	56 458	-	18	29	13	9	9	9	6
7214	Diaper service*	4	2 991	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	IOWA										
7211	Power laundries, family and commercial*	19	5 837	42	6	-	3	1	1	1	12
7216	Dry-cleaning plants, except rug cleaning*	202	23 726	68	5	1	-	-	-	39	4
7213	Linen supply*	6	8 533	2	1	1	1	-	-	3	6
7218	Industrial launderers*	18	23 905	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7214	Diaper service*	-	-	-	-	-	-	-	-	-	-
	KANSAS										
7211	Power laundries, family and commercial*	17	4 047	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	191	24 418	58	6	1	-	-	-	10	9
7213	Linen supply*	19	17 711	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	21	16 378	3	12	9	17	2	4	-	6
7214	Diaper service*	1	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	KENTUCKY										
7211	Power laundries, family and commercial*	19	4 574	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	274	36 548	132	29	1	1	-	-	18	25
7213	Linen supply*	10	26 642	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	25	34 951	3	5	24	10	13	8	3	12
7214	Diaper service*	-	-	-	-	-	-	-	-	-	-
	LOUISIANA										
7211	Power laundries, family and commercial*	61	11 899	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	374	54 755	144	84	17	3	-	1	59	56
7213	Linen supply*	17	52 489	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	15	18 845	67	3	2	22	-	4	1	7
7214	Diaper service*	-	-	-	-	-	-	-	-	-	-
	MARYLAND										
7211	Power laundries, family and commercial*	38	13 002	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	370	62 003	83	39	26	10	-	-	72	39
7213	Linen supply*	12	11 774	-	1	1	7	-	8	-	-
7218	Industrial launderers*	19	37 771	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7214	Diaper service*	2	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	MASSACHUSETTS										
7211	Power laundries, family and commercial*	81	32 507	62	31	36	54	4	12	20	33
7216	Dry-cleaning plants, except rug cleaning*	533	75 496	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	40	48 104	-	6	24	8	-	26	2	2
7218	Industrial launderers*	33	46 252	3	4	9	21	-	11	2	14
7214	Diaper service*	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
	MICHIGAN										
7211	Power laundries, family and commercial*	77	26 760	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	739	98 343	192	30	7	9	3	-	122	43
7213	Linen supply*	60	73 750	37	4	4	15	7	35	6	43
7218	Industrial launderers*	65	68 623	36	23	11	53	-	32	-	61
7214	Diaper service*	8	8 884	-	-	-	-	-	-	-	1

See footnotes at end of table.

States and Selected States: 1982—Con.

ppendix A]

Laundry equipment, by type²—Con.									Receipts of establishments responding to laundry equipment inquiry as percent of total receipts	SIC code
Washers and washer/extractors—Con.				Extractors		Dryer tumblers, with capacity of—				
Washer/extractors with capacity of—Con.										
100 to 299 lb (number)	300 to 499 lb (number)	500 to 749 lb (number)	750 lb or more (number)	Centrifugal (spin) type (number)	Hydraulic (number)	0 to 99 lb (number)	100 to 249 lb (number)	250 lb or more (number)		
21	33	4	4	51	11	251	66	23	C	7211
17	8	-	2	157	6	449	35	2	D	7216
8	11	13	8	90	24	25	31	46	D	7213
20	17	11	24	20	48	43	74	90	C	7218
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	7214
9	10	4	-	10	-	205	20	6	D	7211
12	1	-	-	89	1	224	25	-	C	7216
4	8	16	4	8	4	30	45	5	A	7213
16	53	3	5	22	-	28	65	42	C	7218
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214
10	4	-	-	7	3	96	6	-	D	7211
2	-	-	-	19	1	99	6	-	B	7216
8	4	-	-	4	1	18	4	2	A	7213
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7218
-	-	-	-	-	-	-	-	-	(X)	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
1	4	3	-	23	1	167	3	1	C	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
4	6	1	-	10	3	17	23	15	A	7218
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
6	-	-	-	60	-	161	8	-	C	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
10	21	7	3	10	5	17	51	26	C	7218
-	-	-	-	-	-	-	-	-	(X)	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
16	-	-	-	186	4	280	16	1	C	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
1	1	-	-	17	12	59	37	10	A	7218
-	-	-	-	-	-	-	-	-	(X)	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
6	3	-	-	121	1	188	29	19	D	7216
3	3	-	3	-	8	13	4	7	C	7213
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7218
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214
33	49	2	6	81	2	278	61	25	B	7211
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7216
26	3	7	2	29	26	13	7	45	A	7213
6	16	8	1	13	6	27	73	23	A	7218
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
10	4	3	-	175	7	365	14	6	D	7216
38	4	15	-	15	41	22	78	63	D	7213
8	26	6	-	10	36	79	65	52	D	7218
-	3	10	-	-	-	-	7	6	A	7214

Table 3. Laundry Equipment for Selected Laundry and Cleaning Services for the United

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

SIC code	Geographic area and kind of business or operation[1]	Establishments (number)	Receipts ($1,000)	Laundry equipment, by type[2]							
				Washers and washer/extractors							
				Washers with capacity of—						Washer/extractors with capacity of—	
				0 to 49 lb (number)	50 to 99 lb (number)	100 to 299 lb (number)	300 to 499 lb (number)	500 to 749 lb (number)	750 lb or more (number)	0 to 49 lb (number)	50 to 99 lb (number)
	MINNESOTA										
7211	Power laundries, family and commercial*	27	13 091	8	23	14	7	-	8	1	10
7216	Dry-cleaning plants, except rug cleaning*	308	44 595	131	37	9	13	-	-	33	28
7213	Linen supply*	16	28 087	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	16	28 303	3	-	7	13	9	-	-	7
7214	Diaper service*	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
	MISSOURI										
7211	Power laundries, family and commercial*	36	12 673	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	424	53 460	91	29	8	2	3	-	115	26
7213	Linen supply*	40	35 377	6	17	32	74	6	38	35	23
7218	Industrial launderers*	27	31 820	2	15	10	28	13	7	-	1
7214	Diaper service*	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
	NEW JERSEY										
7211	Power laundries, family and commercial*	61	29 059	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	853	109 187	91	95	22	3	5	1	64	48
7213	Linen supply*	61	74 476	-	2	2	16	11	92	-	10
7218	Industrial launderers*	28	44 685	-	7	8	3	3	31	3	4
7214	Diaper service*	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
	NEW YORK										
7211	Power laundries, family and commercial*	172	57 294	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	2 058	234 731	349	148	30	16	1	3	177	72
7213	Linen supply*	152	196 926	9	36	71	39	5	165	9	19
7218	Industrial launderers*	86	111 476	13	42	69	22	2	34	4	51
7214	Diaper service*	6	8 251	-	-	-	-	-	2	-	-
	NORTH CAROLINA										
7211	Power laundries, family and commercial*	64	12 196	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	614	83 115	347	143	50	16	-	-	197	73
7213	Linen supply*	24	39 710	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	30	57 297	2	2	8	20	12	26	5	13
7214	Diaper service*	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
	OHIO										
7211	Power laundries, family and commercial*	75	22 821	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	901	120 840	234	90	31	3	-	6	103	55
7213	Linen supply*	36	33 138	3	7	11	30	3	22	-	10
7218	Industrial launderers*	76	111 712	28	23	12	45	31	12	12	13
7214	Diaper service*	7	7 856	-	-	-	-	-	-	-	-
	OKLAHOMA										
7211	Power laundries, family and commercial*	35	14 030	56	4	32	5	-	4	13	19
7216	Dry-cleaning plants, except rug cleaning*	257	44 741	42	21	3	-	-	-	32	50
7213	Linen supply*	19	16 728	1	4	2	13	1	6	1	6
7218	Industrial launderers*	18	27 945	-	2	3	15	-	6	1	4
7214	Diaper service*	-	-	-	-	-	-	-	-	-	-
	OREGON										
7211	Power laundries, family and commercial*	20	6 776	9	4	7	2	2	4	1	7
7216	Dry-cleaning plants, except rug cleaning*	189	22 592	54	9	4	-	-	-	46	8
7213	Linen supply*	11	18 724	3	10	5	23	-	10	-	3
7218	Industrial launderers*	17	23 187	67	8	10	30	-	6	3	10
7214	Diaper service*	4	1 583	-	3	-	-	-	-	2	3
	PENNSYLVANIA										
7211	Power laundries, family and commercial*	57	26 556	6	11	52	10	-	3	6	16
7216	Dry-cleaning plants, except rug cleaning*	843	116 794	275	98	30	4	-	1	98	106
7213	Linen supply*	56	83 158	8	40	57	16	-	64	3	37
7218	Industrial launderers*	61	93 326	1	5	10	27	2	17	2	13
7214	Diaper service*	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)

See footnotes at end of table.

States and Selected States: 1982—Con.

ppendix A]

Laundry equipment, by type[2]—Con.									Receipts of establishments responding to laundry equipment inquiry as percent of total receipts	SIC code
Washers and washer/extractors—Con.				Extractors		Dryer tumblers, with capacity of—				
Washer/extractors with capacity of—Con.										
100 to 299 lb (number)	300 to 499 lb (number)	500 to 749 lb (number)	750 lb or more (number)	Centrifugal (spin) type (number)	Hydraulic (number)	0 to 99 lb (number)	100 to 249 lb (number)	250 lb or more (number)		
29	1	-	2	19	8	58	32	9	A	7211
1	-	-	-	72	5	159	20	3	C	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
6	3	1	-	6	12	18	7	10	D	7218
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
5	-	2	-	111	10	270	10	3	D	7216
4	1	3	-	74	28	59	43	41	D	7213
6	1	-	-	9	17	10	45	25	B	7218
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
34	3	3	14	198	8	302	67	1	C	7216
21	16	14	-	8	61	31	32	53	D	7213
15	1	4	3	11	19	16	31	32	C	7218
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
27	14	7	1	398	41	692	80	16	D	7216
44	17	30	14	74	45	61	133	111	D	7213
14	16	18	7	23	14	121	62	49	A	7218
-	-	-	5	-	-	-	-	8	D	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
51	9	3	-	342	3	651	84	5	C	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
21	9	10	2	10	27	37	52	39	B	7218
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
10	-	-	-	221	9	452	33	13	D	7216
4	14	17	2	28	20	31	24	31	B	7213
19	19	16	3	38	19	64	69	56	D	7218
-	3	12	4	-	-	-	-	14	C	7214
4	6	-	-	38	3	96	25	5	C	7211
2	-	-	-	81	-	178	11	-	D	7216
4	5	7	4	13	6	4	17	12	B	7213
5	14	8	-	6	2	9	19	18	A	7218
-	-	-	-	-	-	-	-	-	(X)	7214
4	7	2	4	17	10	12	20	11	B	7211
1	-	-	-	68	-	95	5	-	C	7216
2	11	-	-	8	11	19	4	18	A	7213
5	13	-	2	11	21	21	34	22	D	7218
3	2	-	-	5	-	5	9	-	D	7214
24	13	21	-	50	-	100	42	11	D	7211
42	6	-	1	273	-	478	56	6	D	7216
43	16	5	6	19	56	93	20	65	D	7213
17	17	23	4	29	16	23	43	43	B	7218
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	7214

Table 3. Laundry Equipment for Selected Laundry and Cleaning Services for the United

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

SIC code	Geographic area and kind of business or operation[1]	Establishments (number)	Receipts ($1,000)	Laundry equipment, by type[2]							
				Washers and washer/extractors							
				Washers with capacity of—						Washer/extractors with capacity of—	
				0 to 49 lb (number)	50 to 99 lb (number)	100 to 299 lb (number)	300 to 499 lb (number)	500 to 749 lb (number)	750 lb or more (number)	0 to 49 lb (number)	50 to 99 lb (number)
	SOUTH CAROLINA										
7211	Power laundries, family and commercial*	34	6 726	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	334	42 240	136	35	10	1	1	-	120	31
7213	Linen supply*	10	18 206	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	16	21 306	4	-	7	9	2	7	-	7
7214	Diaper service*	2	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	TENNESSEE										
7211	Power laundries, family and commercial*	45	15 693	8	78	8	3	-	4	7	4
7216	Dry-cleaning plants, except rug cleaning*	383	50 478	160	95	12	13	3	1	115	38
7213	Linen supply*	25	28 781	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	25	42 912	-	6	34	24	3	16	2	8
7214	Diaper service*	4	1 199	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	TEXAS										
7211	Power laundries, family and commercial*	182	66 800	97	55	80	68	12	25	186	88
7216	Dry-cleaning plants, except rug cleaning*	1 441	277 542	280	133	62	17	3	5	291	174
7213	Linen supply*	97	105 991	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	114	171 672	7	22	54	102	10	49	17	37
7214	Diaper service*	5	3 716	-	-	-	-	-	-	-	-
	VIRGINIA										
7211	Power laundries, family and commercial*	32	9 953	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	511	80 686	116	132	17	3	-	-	86	45
7213	Linen supply*	24	47 756	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	25	31 129	66	37	10	12	29	9	3	9
7214	Diaper service*	5	1 980	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	WASHINGTON										
7211	Power laundries, family and commercial*	29	5 979	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	381	48 534	100	11	6	-	-	-	55	35
7213	Linen supply*	19	31 825	5	5	25	60	-	12	-	4
7218	Industrial launderers*	19	23 259	1	7	14	23	1	9	-	7
7214	Diaper service*	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
	WISCONSIN										
7211	Power laundries, family and commercial*	46	18 116	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	295	36 357	67	13	3	-	-	-	38	11
7213	Linen supply*	14	34 332	-	-	3	14	12	19	2	2
7218	Industrial launderers*	17	30 537	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7214	Diaper service*	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)

[1] Kinds of business included are those normally operating commercial laundry equipment.
[2] As of December 31.

tates and Selected States: 1982—Con.

pendix A]

Laundry equipment, by type[3]—Con.									Receipts of establishments responding to laundry equipment inquiry as percent of total receipts	SIC code
Washers and washer/extractors—Con.				Extractors		Dryer tumblers, with capacity of—				
Washer/extractors with capacity of—Con.										
100 to 299 lb (number)	300 to 499 lb (number)	500 to 749 lb (number)	750 lb or more (number)	Centrifugal (spin) type (number)	Hydraulic (number)	0 to 99 lb (number)	100 to 249 lb (number)	250 lb or more (number)		
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
6	6	1	-	135	1	297	25	3	D	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
1	1	-	-	32	9	38	51	12	A	7218
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214
4	12	-	-	15	-	103	15	1	C	7211
8	-	-	-	179	3	281	42	-	C	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
7	14	24	7	30	14	51	18	41	B	7218
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214
32	26	18	-	137	3	340	168	42	D	7211
27	11	-	-	429	20	1 065	82	17	D	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
63	52	38	2	59	28	103	115	89	B	7218
-	-	6	-	-	-	-	-	8	A	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
17	-	-	-	158	3	415	26	-	D	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
1	7	4	-	53	15	63	32	20	D	7218
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
26	-	-	-	80	2	172	15	3	D	7216
3	11	-	-	4	34	18	30	37	C	7213
13	6	9	-	11	17	13	46	20	C	7218
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	7214
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
3	1	-	-	47	-	133	1	-	C	7216
10	-	-	-	17	19	4	18	28	B	7213
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7218
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	7214

Table 4. Dry-Cleaning Equipment for Selected Laundry and Cleaning Services for the United

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, se

SIC code	Geographic area and kind of business or operation¹	Establishments (number)	Receipts ($1,000)	Dry-cleaning equipment, by type²							
				Synthetic solvent machines (lb per load)							
				Clean or extract (transfer)				Dry to dry			
				0 to 49 lb (number)	50 to 99 lb (number)	100 to 199 lb (number)	200 lb or more (number)	0 to 49 lb (number)	50 to 99 lb (number)	100 to 199 lb (number)	200 lb or more (number)
	UNITED STATES										
7211	Power laundries, family and commercial*	2 145	699 460	385	137	29	10	178	70	37	8
7216	Dry-cleaning plants, except rug cleaning*	20 202	2 872 823	8 380	2 689	668	302	4 554	1 603	396	185
7213	Linen supply*	1 330	1 798 721	81	52	18	13	36	33	30	17
7218	Industrial launderers*	1 288	1 895 295	82	71	69	66	50	34	207	115
	ALABAMA										
7211	Power laundries, family and commercial*	24	5 602	2	3	-	-	2	-	-	-
7216	Dry-cleaning plants, except rug cleaning*	392	40 294	172	30	14	32	57	16	6	-
7213	Linen supply*	15	20 516	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	30	47 728	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	ARIZONA										
7211	Power laundries, family and commercial*	14	2 623	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	169	30 348	62	19	3	-	38	13	3	-
7213	Linen supply*	19	31 147	-	-	-	-	-	-	-	6
7218	Industrial launderers*	13	12 797	-	-	1	-	-	-	7	-
	ARKANSAS										
7211	Power laundries, family and commercial*	16	3 585	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	186	20 468	67	15	7	-	13	3	1	-
7213	Linen supply*	19	5 116	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	18	23 326	1	-	1	-	-	-	1	2
	CALIFORNIA										
7211	Power laundries, family and commercial*	274	72 278	32	9	1	-	18	9	-	1
7216	Dry-cleaning plants, except rug cleaning*	2 162	339 876	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	171	270 745	1	1	-	-	-	1	-	-
7218	Industrial launderers*	151	266 648	3	6	14	3	-	-	32	10
	COLORADO										
7211	Power laundries, family and commercial*	32	12 461	14	1	-	-	4	-	-	-
7216	Dry-cleaning plants, except rug cleaning*	336	48 424	176	17	11	-	117	29	3	2
7213	Linen supply*	29	24 060	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	18	25 855	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	CONNECTICUT										
7211	Power laundries, family and commercial*	44	11 302	1	3	-	-	3	8	-	-
7216	Dry-cleaning plants, except rug cleaning*	309	48 467	112	38	9	2	120	49	3	-
7213	Linen supply*	17	28 366	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	17	24 483	-	-	-	-	-	-	9	1
	FLORIDA										
7211	Power laundries, family and commercial*	112	34 320	26	6	-	-	3	3	-	-
7216	Dry-cleaning plants, except rug cleaning*	830	120 819	343	141	30	11	141	41	22	3
7213	Linen supply*	59	96 403	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	49	78 780	1	4	-	1	1	1	3	3
	GEORGIA										
7211	Power laundries, family and commercial*	69	11 922	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	617	82 628	210	56	5	2	134	19	-	-
7213	Linen supply*	34	36 880	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	35	43 776	16	-	3	4	-	-	3	1
	ILLINOIS										
7211	Power laundries, family and commercial*	105	47 823	9	7	-	-	1	2	1	-
7216	Dry-cleaning plants, except rug cleaning*	910	150 192	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	51	63 063	-	-	-	-	-	-	-	2
7218	Industrial launderers*	59	121 410	4	-	-	7	-	1	5	4

See footnotes at end of table.

States and Selected States: 1982

appendix A]

Dry-cleaning equipment, by type²—Con.								Receipts of establishments responding to dry-cleaning equipment inquiry as percent of total receipts	SIC code
Petroleum solvent machines (lb per load)									
Clean only				Clean or extract (transfer)					
0 to 49 lb (number)	50 to 99 lb (number)	100 to 199 lb (number)	200 lb or more (number)	0 to 49 lb (number)	50 to 99 lb (number)	100 to 199 lb (number)	200 lb or more (number)		
48	25	38	3	96	148	113	11	D	7211
1 068	640	230	63	2 862	1 441	562	247	D	7216
-	13	4	3	32	48	40	37	D	7213
8	12	8	8	20	49	81	155	C	7218
-	-	-	-	-	-	-	-	D	7211
13	6	13	-	96	27	6	18	D	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7218
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
5	-	-	-	11	6	3	-	D	7216
-	-	-	-	-	-	-	-	C	7213
-	-	-	-	-	-	1	-	C	7218
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
12	4	10	-	57	22	3	-	D	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
-	-	-	-	-	6	-	1	B	7218
-	-	-	-	-	19	-	-	D	7211
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7216
-	-	-	-	-	-	-	19	C	7213
-	-	-	-	-	-	6	35	C	7218
-	-	-	-	4	4	1	-	B	7211
17	2	-	-	29	21	3	3	D	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7218
-	-	-	-	-	-	-	-	C	7211
3	5	2	-	11	6	19	20	D	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
-	-	-	-	4	3	1	6	D	7218
18	5	2	-	29	3	2	-	D	7211
11	31	3	3	147	80	34	2	D	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
-	-	-	-	-	3	3	-	C	7218
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
46	19	3	-	179	58	16	2	D	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
-	-	-	-	-	-	3	-	D	7218
-	-	2	-	-	5	1	5	B	7211
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7216
-	2	-	-	-	-	-	-	B	7213
1	-	2	-	-	1	7	13	B	7218

Table 4. Dry-Cleaning Equipment for Selected Laundry and Cleaning Services for the United

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

SIC code	Geographic area and kind of business or operation[1]	Establishments (number)	Receipts ($1,000)	Dry-cleaning equipment, by type[2]							
				Synthetic solvent machines (lb per load)							
				Clean or extract (transfer)				Dry to dry			
				0 to 49 lb (number)	50 to 99 lb (number)	100 to 199 lb (number)	200 lb or more (number)	0 to 49 lb (number)	50 to 99 lb (number)	100 to 199 lb (number)	200 lb or more (number)
	INDIANA										
7211	Power laundries, family and commercial*	34	12 968	2	2	-	-	4	-	-	-
7216	Dry-cleaning plants, except rug cleaning*	407	52 883	243	77	11	6	65	26	5	34
7213	Linen supply*	24	21 343	2	-	-	-	-	-	-	-
7218	Industrial launderers*	31	58 458	1	2	-	2	-	1	4	-
	IOWA										
7211	Power laundries, family and commercial*	19	5 837	5	2	2	-	2	-	-	-
7216	Dry-cleaning plants, except rug cleaning*	202	23 726	69	7	-	-	22	9	-	-
7213	Linen supply*	6	8 533	1	1	-	-	-	-	-	2
7218	Industrial launderers*	18	23 905	-	3	-	-	2	2	4	3
	KANSAS										
7211	Power laundries, family and commercial*	17	4 047	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	191	24 418	73	5	-	1	3	12	1	-
7213	Linen supply*	19	17 711	7	1	1	-	3	-	-	-
7218	Industrial launderers*	21	16 378	-	1	-	-	-	-	7	3
	KENTUCKY										
7211	Power laundries, family and commercial*	19	4 574	3	-	-	-	-	-	-	1
7216	Dry-cleaning plants, except rug cleaning*	274	36 548	173	27	6	-	13	13	3	-
7213	Linen supply*	10	26 642	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	25	34 951	-	3	1	3	-	-	3	4
	LOUISIANA										
7211	Power laundries, family and commercial*	61	11 899	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	374	54 755	130	17	-	-	61	20	18	-
7213	Linen supply*	17	52 489	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	15	18 845	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
	MARYLAND										
7211	Power laundries, family and commercial*	38	13 002	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	370	62 003	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	12	11 774	-	-	-	-	-	-	1	-
7218	Industrial launderers*	19	37 771	2	5	-	2	-	2	5	5
	MASSACHUSETTS										
7211	Power laundries, family and commercial*	81	32 507	42	4	5	-	-	1	4	-
7216	Dry-cleaning plants, except rug cleaning*	533	75 496	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	40	48 104	-	1	-	-	-	-	-	-
7218	Industrial launderers*	33	46 252	-	2	1	2	11	1	3	5
	MICHIGAN										
7211	Power laundries, family and commercial*	77	26 760	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	739	98 343	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	60	73 750	14	-	-	-	-	-	1	1
7218	Industrial launderers*	65	68 623	16	-	13	1	1	4	16	12
	MINNESOTA										
7211	Power laundries, family and commercial*	27	13 091	10	1	-	-	2	2	-	-
7216	Dry-cleaning plants, except rug cleaning*	308	44 595	119	25	1	1	99	36	1	-
7213	Linen supply*	16	28 087	-	1	-	-	-	1	1	1
7218	Industrial launderers*	16	28 303	1	2	-	-	1	4	1	-
	MISSOURI										
7211	Power laundries, family and commercial*	36	12 673	6	3	-	-	3	-	-	-
7216	Dry-cleaning plants, except rug cleaning*	424	53 460	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	40	35 377	3	1	-	-	-	-	-	3
7218	Industrial launderers*	27	31 820	-	1	3	-	-	1	3	4

See footnotes at end of table.

States and Selected States: 1982—Con.

pendix A]

Dry-cleaning equipment, by type²—Con.									
Petroleum solvent machines (lb per load)								Receipts of establishments responding to dry-cleaning equipment inquiry as percent of total receipts	SIC code
Clean only				Clean or extract (transfer)					
0 to 49 lb (number)	50 to 99 lb (number)	100 to 199 lb (number)	200 lb or more (number)	0 to 49 lb (number)	50 to 99 lb (number)	100 to 199 lb (number)	200 lb or more (number)		
-	-	-	-	1	-	-	-	B	7211
23	5	6	-	32	15	9	8	D	7216
-	-	-	-	-	4	-	-	A	7213
-	-	-	2	-	1	1	4	B	7218
-	-	-	-	3	-	-	-	D	7211
22	7	-	-	64	9	-	1	D	7216
-	-	-	-	-	-	-	-	A	7213
-	1	-	-	-	2	2	5	A	7218
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
48	5	-	-	62	22	1	-	C	7216
-	-	-	-	-	-	-	-	C	7213
-	-	-	-	-	-	-	-	C	7218
1	3	-	-	3	1	-	1	C	7211
6	13	3	-	18	11	10	2	D	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
-	-	-	-	-	1	7	1	C	7218
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
56	10	2	3	104	50	25	3	D	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7218
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7216
-	-	-	-	-	-	1	-	D	7213
-	-	-	-	-	-	-	-	D	7218
-	-	-	-	1	5	-	-	B	7211
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7216
-	-	-	-	1	2	1	-	A	7213
-	-	-	-	2	2	1	9	A	7218
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7216
-	-	-	1	1	-	-	-	C	7213
-	-	-	1	1	4	-	11	C	7218
-	1	-	-	-	2	-	-	A	7211
10	1	1	-	40	11	4	1	C	7216
-	1	-	-	-	-	-	-	B	7213
-	-	-	-	-	-	2	4	A	7218
-	-	-	-	-	4	-	-	C	7211
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7216
-	-	-	-	-	4	3	-	D	7213
-	-	-	-	-	3	4	4	C	7218

Table 4. Dry-Cleaning Equipment for Selected Laundry and Cleaning Services for the United

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

SIC code	Geographic area and kind of business or operation[1]	Establish-ments (number)	Receipts ($1,000)	Dry-cleaning equipment, by type[2]							
				Synthetic solvent machines (lb per load)							
				Clean or extract (transfer)				Dry to dry			
				0 to 49 lb (number)	50 to 99 lb (number)	100 to 199 lb (number)	200 lb or more (number)	0 to 49 lb (number)	50 to 99 lb (number)	100 to 199 lb (number)	200 lb or more (number)
	NEW JERSEY										
7211	Power laundries, family and commercial*	61	29 059	17	2	-	-	16	4	1	1
7216	Dry-cleaning plants, except rug cleaning*	853	109 187	412	143	50	13	206	83	23	8
7213	Linen supply*	61	74 476	-	-	-	-	-	3	5	-
7218	Industrial launderers*	28	44 685	-	1	6	-	-	1	1	3
	NEW YORK										
7211	Power laundries, family and commercial*	172	57 294	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	2 058	234 731	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	152	196 926	3	13	-	7	3	1	4	-
7218	Industrial launderers*	86	111 476	12	4	6	3	2	2	29	3
	NORTH CAROLINA										
7211	Power laundries, family and commercial*	64	12 198	9	17	-	2	6	3	3	-
7216	Dry-cleaning plants, except rug cleaning*	614	83 115	260	50	41	1	85	34	33	3
7213	Linen supply*	24	39 710	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	30	57 297	2	-	3	4	1	-	2	8
	OHIO										
7211	Power laundries, family and commercial*	75	22 821	11	6	3	-	5	3	8	-
7216	Dry-cleaning plants, except rug cleaning*	901	120 840	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	38	33 138	5	3	-	-	1	1	-	-
7218	Industrial launderers*	76	111 712	7	2	4	4	1	5	7	7
	OKLAHOMA										
7211	Power laundries, family and commercial*	35	14 030	5	3	-	-	-	-	-	-
7216	Dry-cleaning plants, except rug cleaning*	257	44 741	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	19	16 728	-	-	-	-	1	-	-	-
7218	Industrial launderers*	18	27 945	-	-	-	3	-	-	1	5
	OREGON										
7211	Power laundries, family and commercial*	20	6 776	1	-	-	-	1	-	-	-
7216	Dry-cleaning plants, except rug cleaning*	189	22 592	82	7	1	-	85	10	4	-
7213	Linen supply*	11	18 724	1	1	1	-	-	-	-	-
7218	Industrial launderers*	17	23 187	-	1	-	-	-	-	-	-
	PENNSYLVANIA										
7211	Power laundries, family and commercial*	57	26 556	5	-	1	-	12	-	-	1
7216	Dry-cleaning plants, except rug cleaning*	843	116 794	327	112	39	26	202	81	35	23
7213	Linen supply*	56	83 158	-	4	1	-	2	1	1	-
7218	Industrial launderers*	61	93 326	-	-	3	5	-	1	10	6
	SOUTH CAROLINA										
7211	Power laundries, family and commercial*	34	6 726	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	334	42 240	111	11	8	3	93	12	-	3
7213	Linen supply*	10	18 206	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	16	21 308	1	-	-	-	-	-	1	4
	TENNESSEE										
7211	Power laundries, family and commercial*	45	15 693	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	383	50 478	174	72	3	1	69	22	6	1
7213	Linen supply*	25	28 781	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	25	42 912	3	-	1	7	-	-	7	-
	TEXAS										
7211	Power laundries, family and commercial*	182	66 800	8	6	5	-	6	3	-	-
7216	Dry-cleaning plants, except rug cleaning*	1 441	277 542	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	97	105 991	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	114	171 672	1	15	1	10	15	4	10	7

See footnotes at end of table.

States and Selected States: 1982—Con.

appendix A)

Dry-cleaning equipment, by type²—Con.								Receipts of establishments responding to dry-cleaning equipment inquiry as percent of total receipts	SIC code
Petroleum solvent machines (lb per load)									
Clean only				Clean or extract (transfer)					
0 to 49 lb (number)	50 to 99 lb (number)	100 to 199 lb (number)	200 lb or more (number)	0 to 49 lb (number)	50 to 99 lb (number)	100 to 199 lb (number)	200 lb or more (number)		
-	-	-	-	-	-	1	1	B	7211
8	25	8	3	40	85	30	13	D	7216
-	-	-	-	-	-	-	3	D	7213
-	-	-	-	-	1	-	6	D	7218
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7216
-	-	1	-	-	3	1	4	C	7213
-	1	-	-	-	-	5	11	A	7218
-	2	-	-	2	6	48	2	D	7211
27	36	3	1	134	40	14	-	C	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
1	-	-	1	1	2	3	1	A	7218
-	-	3	-	-	3	11	-	D	7211
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7216
-	-	-	-	-	1	-	-	A	7213
-	5	1	2	-	4	5	19	B	7218
1	-	-	-	1	1	1	-	C	7211
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7216
-	-	2	-	-	-	2	-	B	7213
-	-	-	-	-	2	-	-	A	7218
-	-	-	-	1	1	-	-	B	7211
4	3	3	-	22	9	7	-	D	7216
-	-	-	-	-	-	-	-	B	7213
-	-	-	-	-	-	1	2	B	7218
1	-	2	-	-	5	5	-	B	7211
46	53	36	3	49	79	46	3	D	7216
-	-	-	-	-	-	-	8	B	7213
-	-	-	-	1	3	6	6	C	7218
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
23	8	2	-	119	28	9	-	D	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
1	-	-	-	1	-	1	1	A	7218
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
54	1	10	3	94	34	7	3	D	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
1	-	1	-	1	1	-	1	C	7218
20	5	17	2	20	25	16	2	D	7211
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
1	4	3	-	7	6	17	3	C	7218

Table 4. Dry-Cleaning Equipment for Selected Laundry and Cleaning Services for the United

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, se

SIC code	Geographic area and kind of business or operation[1]	Establishments (number)	Receipts ($1,000)	Dry-cleaning equipment, by type[2]							
				Synthetic solvent machines (lb per load)							
				Clean or extract (transfer)				Dry to dry			
				0 to 49 lb (number)	50 to 99 lb (number)	100 to 199 lb (number)	200 lb or more (number)	0 to 49 lb (number)	50 to 99 lb (number)	100 to 199 lb (number)	200 lb or more (number)
	VIRGINIA										
7211	Power laundries, family and commercial*	32	9 953	13	2	-	-	-	2	2	2
7216	Dry-cleaning plants, except rug cleaning*	511	80 688	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	24	47 758	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7218	Industrial launderers*	25	31 129	1	1	1	-	1	1	3	3
	WASHINGTON										
7211	Power laundries, family and commercial*	29	5 979	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7216	Dry-cleaning plants, except rug cleaning*	381	48 534	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)
7213	Linen supply*	19	31 825	-	-	-	1	-	2	1	-
7218	Industrial launderers*	19	23 259	-	1	1	-	-	1	5	-
	WISCONSIN										
7211	Power laundries, family and commercial*	48	18 118	7	5	-	-	15	2	-	-
7216	Dry-cleaning plants, except rug cleaning*	295	36 357	126	16	-	17	101	28	2	2
7213	Linen supply*	14	34 332	-	-	3	-	-	-	1	-
7218	Industrial launderers*	17	30 537	-	2	-	1	-	-	-	2

[1] Kinds of business are those normally operating dry-cleaning equipment.
[2] As of December 31.

States and Selected States: 1982—Con.

appendix A]

Dry-cleaning equipment, by type[2]—Con.								Receipts of establishments responding to dry-cleaning equipment inquiry as percent of total receipts	SIC code
Petroleum solvent machines (lb per load)									
Clean only				Clean or extract (transfer)					
0 to 49 lb (number)	50 to 99 lb (number)	100 to 199 lb (number)	200 lb or more (number)	0 to 49 lb (number)	50 to 99 lb (number)	100 to 199 lb (number)	200 lb or more (number)		
-	-	-	-	3	-	2	-	D	7211
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7216
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7213
-	-	-	-	-	-	-	7	A	7218
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7211
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7216
-	1	1	2	1	-	3	-	A	7213
-	-	-	2	-	-	-	1	B	7218
-	-	2	-	-	1	3	-	B	7211
8	-	2	-	11	16	5	9	D	7216
-	-	-	-	-	-	-	1	B	7213
-	-	-	-	-	-	-	1	B	7218

Table 5. Repayment of Cash Advances for the United States and States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area	Establishments (number)	Receipts[1] ($1,000)	Annual payroll ($1,000)	Paid employees for pay period including March 12 (number)	Establishments reporting repayment of cash advances			Establishments not reporting repayment of cash advances	
					Number	Receipts[2] ($1,000)	Amount of repayments ($1,000)	Number	Receipts[3] ($1,000)
United States	**15 051**	**3 738 938**	**927 066**	**74 184**	**7 853**	**2 118 897**	**218 787**	**7 198**	**1 620 041**
Alabama	187	46 740	12 234	1 114	54	16 639	682	133	30 101
Alaska	7	1 907	508	25	2	(D)	(D)	5	(D)
Arizona	98	27 178	7 501	585	41	13 942	1 575	57	13 236
Arkansas	184	51 740	13 556	1 161	75	26 387	1 715	109	25 353
California	693	244 781	65 605	5 122	372	134 140	14 487	321	110 641
Colorado	99	35 277	9 246	763	60	16 510	1 915	39	18 767
Connecticut	248	58 153	14 933	1 000	131	34 543	4 767	117	23 610
Delaware	46	8 560	1 950	162	21	3 424	312	25	5 136
District of Columbia	28	13 264	3 244	281	6	6 247	843	22	7 017
Florida	550	157 273	38 825	3 343	284	93 577	10 200	266	63 696
Georgia	383	86 675	21 701	2 039	164	46 111	3 873	219	40 564
Hawaii	18	6 049	1 859	216	10	(D)	(D)	8	(D)
Idaho	65	13 552	3 187	241	40	8 714	950	25	4 838
Illinois	828	216 535	47 622	3 480	484	132 303	14 289	344	84 232
Indiana	495	110 100	28 770	2 213	312	75 749	7 602	183	34 351
Iowa	376	62 818	14 954	1 264	213	34 550	3 179	163	28 268
Kansas	209	47 538	11 741	969	137	32 659	2 711	72	14 879
Kentucky	355	78 969	18 592	1 548	170	41 301	4 171	185	37 668
Louisiana	267	70 456	18 883	1 732	86	28 112	2 024	181	42 344
Maine	110	17 215	4 340	378	76	12 533	1 241	34	4 682
Maryland	178	62 948	15 636	1 322	79	38 587	3 473	99	24 361
Massachusetts	457	91 951	22 449	1 523	207	42 941	4 936	250	49 010
Michigan	573	162 998	39 032	2 981	391	109 535	10 734	182	53 463
Minnesota	305	67 259	15 373	1 130	205	47 149	5 139	100	20 110
Mississippi	229	47 597	12 420	1 288	58	15 897	604	171	31 700
Missouri	469	107 212	27 791	2 343	263	67 758	5 963	206	39 454
Montana	60	10 825	2 688	227	25	5 445	566	35	5 380
Nebraska	185	33 458	8 162	665	99	19 272	2 101	86	14 186
Nevada	24	10 253	3 180	207	16	3 558	342	8	6 695
New Hampshire	73	12 342	3 364	235	23	5 122	610	50	7 220
New Jersey	521	127 997	29 317	2 106	264	72 574	10 668	257	55 423
New Mexico	56	14 526	3 867	349	22	9 369	600	34	5 157
New York	1 280	316 253	71 429	4 778	614	143 895	18 994	666	172 358
North Carolina	447	103 082	29 077	2 559	215	57 417	3 962	232	45 665
North Dakota	68	12 778	3 067	199	36	6 466	634	32	6 312
Ohio	914	222 993	55 557	4 547	562	140 040	14 704	352	82 953
Oklahoma	229	61 315	14 987	1 135	106	35 624	2 529	123	25 691
Oregon	128	30 978	8 135	603	74	20 229	2 185	54	10 749
Pennsylvania	934	190 484	39 816	3 330	540	110 862	14 190	394	79 622
Rhode Island	78	16 799	4 176	288	27	5 443	811	51	11 356
South Carolina	223	48 894	13 640	1 312	88	25 816	1 910	135	23 078
South Dakota	70	13 965	2 834	247	47	8 463	686	23	5 502
Tennessee	326	83 658	21 476	2 059	136	44 339	3 591	190	39 319
Texas	772	242 589	60 526	4 900	327	135 122	13 782	445	107 467
Utah	57	14 911	3 979	328	22	7 441	566	35	7 470
Vermont	54	7 049	1 783	160	40	5 287	587	14	1 762
Virginia	343	95 074	26 553	2 284	163	57 615	5 243	180	37 459
Washington	145	37 567	11 272	814	98	25 733	2 831	47	11 834
West Virginia	219	48 473	13 171	1 010	113	28 357	2 212	106	20 116
Wisconsin	358	79 522	21 171	1 425	245	58 369	6 421	113	21 153
Wyoming	30	6 408	1 678	144	10	2 012	123	20	4 396

[1] Includes repayment of cash advances for establishments reporting such advances, as well as for an unknown number of those that did not.
[2] Includes repayment of cash advances (about 10.3 percent of U.S. total for establishments reporting), which is not part of the cost of the complete funeral service.
[3] May or may not include repayment of cash advances.

Table 6. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area	Establishments (number)	Sources of receipts										Gross sales of (billings for) advertising media ($1,000)	Gross billings for advertising materials and other outside production services ($1,000)	Receipts of establishments responding to inquiry as percent of total receipts	
		Total ($1,000)	Commission on media sales[1] ($1,000)	Income from sales of materials and services		Service fees		Public relations services (billed separately)		Other sources				Sources of receipts	Sources of receipts, gross sales, and billings
				Establishments (number)	Receipts ($1,000)	Establishments (number)	Receipts ($1,000)	Establishments (number)	Receipts ($1,000)	Establishments (number)	Receipts ($1,000)				
United States	**9 666**	**5 919 826**	**3 517 846**	**7 680**	**958 625**	**6 383**	**1 220 476**	**1 703**	**89 983**	**2 582**	**132 896**	**25 280 895**	**4 834 537**	**D**	**D**
Albany-Schenectady-Troy, N.Y.	28	6 241	2 102	23	2 763	25	1 230	5	(D)	5	(D)	15 900	6 577	C	C
Atlanta, Ga.	166	112 627	77 274	139	15 095	110	18 152	19	790	51	1 316	565 025	99 502	D	D
Birmingham, Ala.	34	9 990	6 659	25	1 629	18	1 239	2	(D)	7	(D)	45 079	7 400	B	C
Bridgeport, Conn.	24	7 189	1 465	16	3 276	12	2 133	4	(D)	12	(D)	8 486	7 348	D	D
Charleston-North Charleston, S.C.	7	833	614	4	(D)	4	(D)	-	-	4	(D)	3 489	135	B	B
Chicago, Ill.	534	579 725	390 417	422	63 839	312	119 355	100	2 289	116	3 825	2 860 248	418 617	B	C
Cincinnati, Ohio-Ky.-Ind.	75	29 035	13 482	66	6 240	50	8 018	18	726	12	567	87 833	30 740	C	D
Cleveland, Ohio	115	64 285	28 591	102	13 342	89	18 284	22	2 830	33	1 238	197 015	61 919	C	C
Columbia, S.C.	19	5 943	1 278	11	1 423	14	1 989	3	(D)	3	(D)	5 832	2 453	D	D
Columbus, Ohio	62	14 239	7 602	51	3 115	39	2 625	11	168	23	729	53 422	15 987	D	D
Dallas-Fort Worth, Tex.	249	144 556	80 978	200	25 595	180	32 342	58	2 083	73	3 558	(S)	(S)	D	E
Dayton, Ohio	35	15 926	7 981	32	5 580	20	1 918	5	(D)	12	(D)	52 379	17 419	B	D
Des Moines, Iowa	34	6 650	2 978	29	1 082	23	2 310	9	63	11	217	21 918	6 329	D	D
Detroit, Mich.	171	237 891	175 171	128	34 502	96	10 193	26	686	53	17 339	1 072 571	198 244	C	C
El Paso, Tex.	25	8 382	3 490	23	2 083	18	2 498	7	181	9	130	20 015	7 588	C	D
Grand Rapids, Mich.	40	21 092	8 225	34	4 858	32	7 312	8	43	8	654	(S)	(S)	D	E
Harrisburg, Pa.	15	2 973	639	13	560	11	1 446	2	(D)	6	(D)	(S)	(S)	D	E
Hartford, Conn.	60	25 323	8 676	46	7 600	36	7 223	14	766	14	1 058	51 156	26 460	C	C
Honolulu, Hawaii	43	18 923	10 633	32	4 101	30	3 373	13	174	13	642	65 624	21 016	C	C
Houston, Tex.	195	98 287	37 147	167	15 972	149	40 743	41	1 448	66	2 977	345 526	97 445	D	D
Indianapolis, Ind.	67	21 930	11 079	63	6 335	43	3 435	9	657	22	424	(S)	(S)	D	E
Jacksonville, Fla.	25	10 151	7 372	21	1 680	15	640	10	183	8	276	49 054	8 670	C	C
Kansas City, Mo.-Kans.	88	42 008	21 283	80	8 465	59	11 815	10	150	16	295	162 448	41 733	D	D
Knoxville, Tenn.	22	8 106	3 642	20	2 252	13	818	7	429	7	965	23 118	8 469	C	C
Little Rock-North Little Rock, Ark.	44	10 461	6 123	36	1 842	31	2 158	8	(D)	4	(D)	(S)	(S)	C	E
Los Angeles-Long Beach, Calif.	470	342 545	241 405	345	47 065	299	43 034	55	3 176	123	7 865	1 543 188	233 418	D	D
Louisville, Ky.-Ind.	51	14 726	5 822	41	2 801	29	5 235	6	62	16	806	43 883	12 725	C	C
Milwaukee, Wis.	99	33 630	14 841	86	10 428	64	6 980	22	1 111	18	270	98 818	31 383	D	D
Mobile, Ala.	9	3 182	1 674	9	452	7	680	4	(D)	4	(D)	11 492	1 470	B	B
New Brunswick-Perth Amboy-Sayreville, N.J.	19	13 716	12 008	13	1 374	-	(D)	-	(D)	-	-	25 062	1 180	C	C
New Haven-West Haven, Conn.	18	3 635	869	15	1 647	13	911	3	(D)	5	(D)	(S)	(S)	D	E
New York, N.Y.-N.J.	1 029	1 970 804	1 361 351	747	212 976	578	340 030	94	14 865	246	41 582	10 161 678	1 493 932	C	C
Newark, N.J.	161	63 646	27 789	128	15 022	103	17 245	17	2 528	27	1 062	(S)	(S)	D	E
Norfolk-Virginia Beach-Portsmouth, Va.-N.C.	34	11 017	4 831	24	1 996	23	3 084	8	707	10	399	32 519	11 313	C	C
Northeast Pennsylvania	16	2 468	1 194	9	434	7	812	2	(D)	2	(D)	6 654	1 431	D	D
Oxnard-Simi Valley-Ventura, Calif.	9	1 077	277	9	299	9	493	3	(D)	3	(D)	13 186	584	B	B
Philadelphia, Pa.-N.J.	245	112 189	52 559	181	20 437	162	32 659	64	5 096	63	1 438	406 260	88 433	D	D
Phoenix, Ariz.	83	25 857	14 046	68	5 704	48	3 224	29	1 836	21	1 047	(S)	(S)	D	E
Pittsburgh, Pa.	79	45 951	26 203	62	8 504	52	8 149	15	2 647	23	448	177 861	43 501	B	B
Portland, Oreg.-Wash.	71	22 430	10 116	61	5 577	56	5 846	14	467	22	424	72 765	25 361	C	D
Providence-Warwick-Pawtucket, R.I.-Mass.	49	24 007	9 288	47	8 167	33	2 424	26	3 906	13	222	87 799	25 027	C	C
Raleigh-Durham, N.C.	27	11 365	7 080	22	2 381	17	1 779	2	(D)	7	(D)	43 564	11 517	B	B
Richmond, Va.	59	23 726	11 211	53	4 941	38	7 019	10	443	13	112	89 162	20 994	C	C
Rochester, N.Y.	40	17 081	7 567	34	4 474	28	3 881	8	570	22	589	51 344	12 928	D	D
St. Louis, Mo.-Ill.	113	69 087	34 214	91	9 406	81	24 143	10	121	26	1 203	(S)	(S)	B	E
Salt Lake City-Ogden, Utah	62	14 590	9 042	51	2 378	41	2 673	15	100	17	397	61 495	13 019	C	C
San Francisco-Oakland, Calif.	181	151 711	99 938	143	14 293	125	31 298	42	4 537	40	1 645	742 713	107 615	B	B
San Jose, Calif.	83	29 339	12 848	69	8 522	56	6 529	21	839	27	601	215 687	25 191	C	D
Santa Barbara-Santa Maria-Lompoc, Calif.	14	2 844	1 144	12	841	14	684	5	(D)	7	(D)	6 010	1 369	B	B
Seattle-Everett, Wash.	89	39 233	20 934	76	4 808	72	10 913	20	1 245	32	1 333	154 074	32 166	C	D
Stamford, Conn.	31	10 969	5 270	21	407	26	5 138	5	(D)	5	(D)	22 769	3 949	C	C
Tampa-St. Petersburg, Fla.	81	22 175	12 432	69	5 717	60	3 623	17	182	27	221	(S)	(S)	D	E
Toledo, Ohio-Mich.	23	6 976	4 160	20	1 122	17	1 591	6	53	6	50	19 958	4 536	B	C
Tulsa, Okla.	45	16 317	6 877	32	6 099	34	3 161	4	(D)	7	(D)	48 537	15 525	D	D
Washington, D.C.-Md.-Va.	147	62 829	30 287	118	13 941	107	14 147	39	1 428	51	3 026	204 006	60 312	C	D

[1] Applicable to all advertising agencies.

Table 7. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area and kind of business or operation	Establishments (number)	Sources of receipts							Receipts of establishments reporting sources of receipts as percent of total receipts
		Total ($1,000)	Commissions from collection or adjustment of open debts on account ($1,000)	Furnishing credit reports on business firms (mercantile reporting) ($1,000)	Furnishing credit reports on individuals (consumer credit reporting) ($1,000)	Furnishing reports on individuals to insurance companies or other firms ($1,000)	Recoveries on purchased receivables ($1,000)	Other sources ($1,000)	
United States	5 894	2 105 377	1 157 737	459 385	440 579	1 344	1 312	45 020	C
Adjustment and collection agencies	4 363	1 156 730	1 103 344	6 141	19 851	679	1 265	25 450	C
Mercantile reporting agencies	208	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
Consumer credit reporting agencies	1 233	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
Atlanta, Ga.	85	55 261	31 862	(D)	(D)	-	-	1 236	B
Adjustment and collection agencies	69	31 530	30 799	(D)	-	-	-	(D)	B
Mercantile reporting agencies	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Consumer credit reporting agencies	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Austin, Tex.	12	3 857	1 548	(D)	(D)	-	-	(D)	A
Baltimore, Md.	49	26 516	14 902	(D)	(D)	-	-	594	B
Adjustment and collection agencies	37	15 351	14 796	-	-	-	-	553	C
Mercantile reporting agencies	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Consumer credit reporting agencies	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Baton Rouge, La.	12	4 186	1 452	(D)	(D)	-	-	(D)	B
Birmingham, Ala.	19	6 315	1 379	(D)	(D)	-	-	(D)	B
Boston, Mass.	76	35 741	18 563	(D)	(D)	-	(D)	90	B
Adjustment and collection agencies	59	18 147	18 047	-	-	-	(D)	90	B
Mercantile reporting agencies	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Consumer credit reporting agencies	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
Charlotte-Gastonia, N.C.	20	7 310	2 401	(D)	(D)	(D)	-	311	B
Chicago, Ill.	180	106 250	64 346	(D)	(D)	-	(D)	720	C
Adjustment and collection agencies	148	63 228	61 662	(D)	-	-	(D)	323	D
Mercantile reporting agencies	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
Consumer credit reporting agencies	20	(D)	(S)	(S)	(S)	(S)	(S)	(S)	E
Cincinnati, Ohio-Ky.-Ind.	29	18 714	9 791	(D)	(D)	-	-	396	B
Cleveland, Ohio	54	27 565	14 980	(D)	(D)	(D)	-	(D)	A
Adjustment and collection agencies	47	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
Mercantile reporting agencies	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Consumer credit reporting agencies	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
Columbia, S.C.	13	6 172	1 682	(D)	(D)	-	-	-	A
Dallas-Fort Worth, Tex.	93	64 892	32 692	(D)	(D)	-	-	(D)	C
Adjustment and collection agencies	74	33 215	32 229	(D)	-	-	-	(D)	D
Mercantile reporting agencies	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Consumer credit reporting agencies	15	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
Dayton, Ohio	16	6 456	4 045	(D)	(D)	-	-	(D)	B
Denver-Boulder, Colo.	74	29 486	19 057	(D)	(D)	-	-	(D)	C
Adjustment and collection agencies	63	18 468	(S)	(S)	(S)	(S)	(S)	(S)	E
Mercantile reporting agencies	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Consumer credit reporting agencies	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
Des Moines, Iowa	22	5 882	1 477	(D)	(D)	46	-	(D)	C
Detroit, Mich.	66	28 085	15 852	(D)	(D)	-	(D)	493	C
Adjustment and collection agencies	52	16 497	15 725	(D)	(D)	-	(D)	(D)	A
Mercantile reporting agencies	2	(D)	(S)	(S)	(S)	(S)	(S)	(S)	E
Consumer credit reporting agencies	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
Flint, Mich.	11	3 658	2 410	-	829	-	-	419	A
Fort Lauderdale-Hollywood, Fla.	45	9 986	8 603	(D)	(D)	-	-	(D)	C
Fresno, Calif.	10	3 174	2 256	(D)	(D)	-	-	(D)	C
Grand Rapids, Mich.	16	6 740	2 327	(D)	(D)	(D)	-	472	A
Greensboro-Winston-Salem-High Point, N.C.	20	9 775	4 119	(D)	(D)	-	-	(D)	C
Harrisburg, Pa.	10	6 188	1 775	(D)	(D)	-	-	-	C
Hartford, Conn.	20	6 015	2 095	(D)	(D)	-	-	(D)	C
Honolulu, Hawaii	26	9 189	4 386	(D)	(D)	-	-	(D)	B
Houston, Tex.	67	54 182	27 992	(D)	(D)	(D)	(D)	672	B
Adjustment and collection agencies	50	27 919	27 621	-	-	(D)	(D)	292	C
Mercantile reporting agencies	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Consumer credit reporting agencies	15	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
Indianapolis, Ind.	34	13 352	6 278	(D)	(D)	-	-	-	A
Jacksonville, Fla.	22	9 037	6 559	(D)	(D)	-	-	(D)	C
Kansas City, Mo.-Kans.	47	21 349	12 986	(D)	(D)	-	-	249	B
Las Vegas, Nev.	16	4 386	2 103	(D)	(D)	-	-	-	C
Little Rock-North Little Rock, Ark.	18	6 471	4 325	(D)	(D)	-	-	(D)	B
Los Angeles-Long Beach, Calif.	217	91 244	73 402	7 251	7 506	-	-	3 085	C
Adjustment and collection agencies	191	72 969	71 078	-	(D)	-	-	(D)	B
Mercantile reporting agencies	9	(D)	(S)	(S)	(S)	(S)	(S)	(S)	E
Consumer credit reporting agencies	17	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
Louisville, Ky.-Ind.	32	18 337	13 816	(D)	(D)	-	-	244	B

Table 7. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area and kind of business or operation	Establishments (number)	Sources of receipts							Receipts of establishments reporting sources of receipts as percent of total receipts
		Total ($1,000)	Commissions from collection or adjustment of open debts on account ($1,000)	Furnishing credit reports on business firms (mercantile reporting) ($1,000)	Furnishing credit reports on individuals (consumer credit reporting) ($1,000)	Furnishing reports on individuals to insurance companies or other firms ($1,000)	Recoveries on purchased receivables ($1,000)	Other sources ($1,000)	
Memphis, Tenn.-Ark.-Miss.	31	12 791	8 070	(D)	(D)	(D)	(D)	(D)	B
Miami, Fla.	50	17 919	8 500	(D)	(D)	-	(D)	(D)	C
Adjustment and collection agencies	42	8 240	(D)	-	-	-	(D)	-	D
Mercantile reporting agencies	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Consumer credit reporting agencies	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
Milwaukee, Wis.	37	14 831	6 751	(D)	(D)	-	-	486	C
Minneapolis-St. Paul, Minn.-Wis.	57	54 422	34 434	(D)	(D)	-	-	8 398	B
Adjustment and collection agencies	47	42 276	33 674	(D)	(D)	-	-	8 398	B
Mercantile reporting agencies	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Consumer credit reporting agencies	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Nashville-Davidson, Tenn.	53	11 169	6 835	(D)	1 580	(D)	(D)	(D)	D
Nassau-Suffolk, N.Y.	125	48 787	40 114	5 973	2 387	(D)	(D)	(D)	C
Adjustment and collection agencies	106	40 284	39 927	(D)	-	(D)	(D)	(D)	C
Mercantile reporting agencies	5	6 116	(D)	(D)	-	-	-	-	B
Consumer credit reporting agencies	14	2 387	(S)	(S)	(S)	(S)	(S)	(S)	E
New Brunswick-Perth Amboy-Sayreville, N.J.	17	6 887	6 765	(D)	-	-	-	(D)	A
New Haven-West Haven, Conn.	14	8 469	1 471	(D)	(D)	-	-	-	D
New Orleans, La.	33	15 308	8 800	(D)	(D)	-	-	(D)	A
New York, N.Y.-N.J.	204	203 988	55 374	(D)	(D)	-	-	1 302	B
Adjustment and collection agencies	165	52 562	52 185	(D)	-	-	-	(D)	D
Mercantile reporting agencies	20	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Consumer credit reporting agencies	19	(D)	(S)	(S)	(S)	(S)	(S)	(S)	E
Norfolk-Virginia Beach-Portsmouth, Va.-N.C.	19	2 904	2 136	(D)	(D)	-	-	(D)	D
Oklahoma City, Okla.	27	15 073	10 420	(D)	(D)	-	-	(D)	B
Omaha, Nebr.-Iowa	21	12 529	4 564	(D)	(D)	(D)	-	(D)	A
Philadelphia, Pa.-N.J.	105	49 364	31 952	(D)	(D)	-	-	200	C
Adjustment and collection agencies	84	27 497	27 422	(D)	-	-	-	(D)	B
Mercantile reporting agencies	4	(D)	(S)	(S)	(S)	(S)	(S)	(S)	E
Consumer credit reporting agencies	17	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Phoenix, Ariz.	39	16 617	10 764	(D)	(D)	-	-	(D)	B
Adjustment and collection agencies	35	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
Mercantile reporting agencies	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Consumer credit reporting agencies	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Pittsburgh, Pa.	52	20 457	10 355	(D)	(D)	-	-	(D)	A
Adjustment and collection agencies	43	9 518	(S)	(S)	(S)	(S)	(S)	(S)	E
Mercantile reporting agencies	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Consumer credit reporting agencies	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Portland, Oreg.-Wash.	48	14 905	7 669	(D)	(D)	-	-	(D)	A
Providence-Warwick-Pawtucket, R.I.-Mass.	10	7 243	(D)	(D)	1 565	(D)	-	526	A
Richmond, Va.	18	9 683	4 059	(D)	(D)	-	-	(D)	A
Rochester, N.Y.	14	6 535	2 725	(D)	(D)	-	-	-	B
Sacramento, Calif.	30	10 848	6 765	1 075	2 477	-	-	531	C
St. Louis, Mo.-Ill.	62	25 900	16 513	(D)	(D)	-	-	(D)	C
Adjustment and collection agencies	51	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
Mercantile reporting agencies	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Consumer credit reporting agencies	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Salt Lake City-Ogden, Utah	36	10 623	5 213	(D)	(D)	-	-	(D)	C
San Diego, Calif.	39	13 535	8 239	(D)	(D)	-	-	185	B
Adjustment and collection agencies	31	8 398	8 239	-	-	-	-	159	B
Mercantile reporting agencies	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Consumer credit reporting agencies	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
San Francisco-Oakland, Calif.	107	45 876	30 878	(D)	(D)	-	-	310	D
Adjustment and collection agencies	88	31 193	30 878	(D)	-	-	-	(D)	D
Mercantile reporting agencies	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
Consumer credit reporting agencies	15	(D)	(S)	(S)	(S)	(S)	(S)	(S)	E
San Jose, Calif.	30	17 208	7 831	(D)	6 683	-	-	(D)	C
Santa Barbara-Santa Maria-Lompoc, Calif.	9	1 631	1 343	-	262	-	-	26	C
Santa Rosa, Calif.	8	3 021	2 160	-	(D)	-	-	(D)	C
Seattle-Everett, Wash.	56	26 175	16 828	(D)	(D)	-	-	1 015	C
Adjustment and collection agencies	47	16 335	15 515	-	(D)	-	-	(D)	D
Mercantile reporting agencies	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Consumer credit reporting agencies	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
Shreveport, La.	13	2 532	1 618	(D)	(D)	(D)	-	-	A
Spokane, Wash.	12	3 201	2 487	-	(D)	-	-	(D)	D
Syracuse, N.Y.	17	7 728	4 192	(D)	(D)	-	-	292	B

Table 7. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area and kind of business or operation	Establishments (number)	Sources of receipts: Total ($1,000)	Commissions from collection or adjustment of open debts on account ($1,000)	Furnishing credit reports on business firms (mercantile reporting) ($1,000)	Furnishing credit reports on individuals (consumer credit reporting) ($1,000)	Furnishing reports on individuals to insurance companies or other firms ($1,000)	Recoveries on purchased receivables ($1,000)	Other sources ($1,000)	Receipts of establishments reporting sources of receipts as percent of total receipts
Tampa-St. Petersburg, Fla.	35	13 851	7 309	(D)	(D)	-	-	28	C
Adjustment and collection agencies	27	7 271	7 243	-	-	-	-	28	C
Mercantile reporting agencies	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Consumer credit reporting agencies	6	(D)	(S)	(S)	(S)	(S)	(S)	(S)	E
Toledo, Ohio-Mich.	22	8 294	4 481	(D)	(D)	(D)	-	(D)	B
Tulsa, Okla.	20	7 415	4 183	(D)	(D)	-	-	(D)	A
Washington, D.C.-Md.-Va.	59	27 320	18 206	(D)	(D)	-	-	344	B
Adjustment and collection agencies	47	18 017	18 006	-	-	-	-	9	B
Mercantile reporting agencies	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Consumer credit reporting agencies	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
West Palm Beach-Boca Raton, Fla.	7	1 283	1 279	(D)	-	(D)	(D)	(D)	B
Wichita, Kans.	10	5 496	2 958	(D)	(D)	-	-	(D)	A
Youngstown-Warren, Ohio	10	1 820	1 121	(D)	(D)	(D)	-	(D)	B

Table 8. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area	Establishments (number)	Sources of receipts								Receipts of establishments reporting sources of receipts as percent of total receipts
		Total ($1,000)	Portrait photography ($1,000)	Commercial photography ($1,000)	Commercial art and illustration ($1,000)	Graphic arts and related design ($1,000)	Photofinishing of customers' films ($1,000)	Sales of merchandise ($1,000)	Other sources ($1,000)	
United States	**7 079**	**1 409 339**	**1 328 545**	**22 524**	**223**	**1 920**	**11 898**	**20 817**	**23 412**	**C**
Akron, Ohio	18	3 060	(D)	-	-	-	-	(D)	-	C
Albany-Schenectady-Troy, N.Y.	24	4 856	4 560	276	-	-	-	-	-	A
Albuquerque, N. Mex.	21	2 885	2 828	(D)	-	-	-	(D)	-	D
Allentown-Bethlehem-Easton, Pa.-N.J.	18	2 101	1 914	22	-	(D)	(D)	152	-	D
Anaheim-Santa Ana-Garden Grove, Calif.	70	19 434	18 170	226	-	(D)	142	303	(D)	B
Atlanta, Ga.	76	16 394	10 741	1 234	-	-	(D)	(D)	4 117	D
Birmingham, Ala.	28	3 304	3 304	-	-	-	-	-	-	C
Bridgeport, Conn.	13	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Buffalo, N.Y.	33	4 442	4 387	(D)	-	-	(D)	(D)	(D)	A
Charlotte-Gastonia, N.C.	21	24 406	23 760	11	-	(D)	-	35	(D)	A
Chattanooga, Tenn.-Ga.	21	7 927	7 927	-	-	-	-	-	-	B
Cincinnati, Ohio-Ky.-Ind.	49	9 735	8 734	(D)	-	(D)	-	(D)	(D)	D
Cleveland, Ohio	53	9 468	8 469	522	-	-	-	(D)	(D)	A
Colorado Springs, Colo.	12	2 353	2 307	(D)	-	-	(D)	(D)	-	C
Columbus, Ohio	35	8 005	7 770	72	-	-	(D)	(D)	(D)	D
Corpus Christi, Tex.	11	1 280	1 041	-	-	-	-	(D)	(D)	A
Dallas-Fort Worth, Tex.	111	34 616	33 993	128	-	-	(D)	152	(D)	C
Dayton, Ohio	37	9 461	9 082	44	-	-	(D)	51	(D)	B
Des Moines, Iowa	20	2 650	2 570	(D)	-	-	-	(D)	-	D
Detroit, Mich.	120	27 218	26 176	208	-	-	(D)	91	(D)	C
El Paso, Tex.	18	2 029	1 920	(D)	-	-	-	-	(D)	B
Fort Lauderdale-Hollywood, Fla.	36	4 090	3 900	(D)	-	-	-	(D)	(D)	D
Fresno, Calif.	18	2 274	2 046	94	-	16	-	(D)	(D)	A
Gary-Hammond-East Chicago, Ind.	16	1 891	1 891	-	-	-	-	-	-	A
Grand Rapids, Mich.	27	4 178	3 957	96	-	-	-	(D)	(D)	D
Harrisburg, Pa.	19	1 778	1 610	120	-	-	-	(D)	(D)	D
Hartford, Conn.	16	1 504	1 504	-	-	-	-	-	-	D
Honolulu, Hawaii	29	4 645	4 225	(D)	-	-	131	202	(D)	A
Houston, Tex.	91	33 368	32 272	184	-	-	-	300	612	D
Indianapolis, Ind.	40	14 666	13 969	263	-	-	81	333	-	B
Kansas City, Mo.-Kans.	61	17 929	17 816	-	-	-	(D)	(D)	(D)	D
Knoxville, Tenn.	24	2 681	2 636	36	-	-	-	9	-	D
Lansing-East Lansing, Mich.	17	2 207	2 159	(D)	-	-	-	(D)	(D)	A
Little Rock-North Little Rock, Ark.	17	10 692	10 613	(D)	-	-	(D)	(D)	(D)	A
Long Branch-Asbury Park, N.J.	10	5 735	5 622	81	-	-	(D)	-	(D)	A
Los Angeles-Long Beach, Calif.	197	56 660	54 955	149	(D)	-	127	778	(D)	D
Memphis, Tenn.-Ark.-Miss.	31	6 116	5 926	13	12	-	(D)	113	(D)	C
Milwaukee, Wis.	59	6 994	6 672	38	-	-	(D)	(D)	-	B
Minneapolis-St. Paul, Minn.-Wis.	80	54 747	54 018	250	-	-	13	155	311	A
Mobile, Ala.	16	4 415	4 415	-	-	-	-	-	-	D
Nashville-Davidson, Tenn.	33	3 718	2 854	(D)	(D)	-	(D)	211	520	C
Nassau-Suffolk, N.Y.	78	14 428	14 245	68	-	-	-	(D)	(D)	A
New Brunswick-Perth Amboy-Sayreville, N.J.	14	9 006	8 775	154	-	-	77	-	-	A
New Orleans, La.	40	11 709	11 651	58	-	-	-	-	-	C
New York, N.Y.-N.J.	191	68 864	68 298	249	-	-	(D)	(D)	293	C
Northeast Pennsylvania	15	2 035	1 710	188	-	-	(D)	(D)	-	C
Omaha, Nebr.-Iowa	27	3 189	2 833	177	-	-	-	(D)	(D)	A
Oxnard-Simi Valley-Ventura, Calif.	19	4 715	4 692	-	-	-	-	23	-	B
Philadelphia, Pa.-N.J.	116	24 253	23 549	242	-	-	142	(D)	(D)	B
Phoenix, Ariz.	48	15 629	15 409	138	-	-	(D)	(D)	(D)	D
Pittsburgh, Pa.	66	18 197	17 785	299	-	-	-	113	-	B
Portland, Oreg.-Wash.	58	7 957	7 432	190	-	-	105	(D)	(D)	C
Providence-Warwick-Pawtucket, R.I.-Mass.	25	4 680	4 614	(D)	-	-	(D)	-	-	B
Rochester, N.Y.	27	3 912	3 747	48	-	-	-	88	29	B
St. Louis, Mo.-Ill.	87	18 657	18 160	148	-	-	(D)	144	(D)	A
San Antonio, Tex.	40	5 848	5 234	498	-	-	-	(D)	(D)	C
San Jose, Calif.	51	11 014	10 788	(D)	-	-	178	34	(D)	B
Santa Rosa, Calif.	13	2 099	1 847	(D)	-	-	-	35	(D)	A
Seattle-Everett, Wash.	80	15 464	14 198	563	-	-	(D)	187	(D)	D
Shreveport, La.	15	4 178	4 006	(D)	-	-	-	(D)	-	C
Spokane, Wash.	21	2 900	2 796	-	-	-	-	(D)	(D)	D
Syracuse, N.Y.	20	5 326	(D)	(D)	-	-	-	-	-	B
Tacoma, Wash.	18	3 034	3 007	(D)	-	-	-	-	(D)	A
Tampa-St. Petersburg, Fla.	44	14 743	13 842	861	-	-	-	(D)	(D)	B
Toledo, Ohio-Mich.	23	3 026	2 908	(D)	-	-	(D)	(D)	(D)	D
Washington, D.C.-Md.-Va.	77	25 064	23 535	516	-	-	171	61	781	C
West Palm Beach-Boca Raton, Fla.	11	1 801	(D)	(D)	-	-	-	-	-	D
Wilmington, Del.-N.J.-Md.	12	1 258	1 167	22	-	-	-	(D)	(D)	A
Youngstown-Warren, Ohio	21	9 275	9 275	-	-	-	-	-	-	C

Table 9. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area and kind of business or operation	Establishments (number)	Sources of receipts								Receipts of establishments reporting sources of receipts as percent of total receipts
		Total ($1,000)	Portrait photography ($1,000)	Commercial photography ($1,000)	Commercial art and illustration ($1,000)	Graphic arts and related design ($1,000)	Photo-finishing of customers' films ($1,000)	Sales of merchandise ($1,000)	Other sources ($1,000)	
United States	10 316	3 095 499	13 628	744 986	590 840	1 575 247	22 182	43 395	105 221	D
Commercial photography	3 207	778 417	12 585	706 886	12 022	14 760	14 848	5 286	12 030	D
Commercial art	2 303	595 630	216	9 082	534 145	31 112	1 806	5 971	13 298	D
Graphic arts and related design and commercial photography, n.e.c.	4 806	1 721 452	827	29 018	44 673	1 529 375	5 528	32 136	79 893	D
Akron, Ohio	24	8 168	-	2 338	2 124	2 581	(D)	(D)	(D)	B
Allentown-Bethlehem-Easton, Pa.-N.J.	13	2 447	-	1 402	(D)	(D)	(D)	(D)	(D)	D
Atlanta, Ga.	185	49 465	(D)	8 528	6 184	32 310	330	528	(D)	C
Commercial photography	50	9 511	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Commercial art	36	7 260	-	265	5 773	1 004	(D)	(D)	(D)	D
Graphic arts and related design and commercial photography, n.e.c.	79	32 694	-	(D)	(D)	30 693	-	(D)	(D)	C
Baltimore, Md.	105	28 006	55	3 580	5 636	17 727	22	179	807	D
Commercial photography	24	3 262	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Commercial art	29	5 952	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Graphic arts and related design and commercial photography, n.e.c.	52	18 792	-	(D)	113	17 727	-	(D)	(D)	D
Boston, Mass.	221	69 695	(D)	12 993	12 779	40 145	221	574	(D)	D
Commercial photography	66	13 905	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Commercial art	44	9 866	-	-	9 280	537	-	(D)	(D)	D
Graphic arts and related design and commercial photography, n.e.c.	111	45 924	-	1 103	3 405	38 453	(D)	462	(D)	D
Charlotte-Gastonia, N.C.	43	8 095	(D)	978	786	6 307	(D)	-	-	D
Chicago, Ill.	757	311 541	203	83 479	67 797	148 750	1 578	2 857	6 877	D
Commercial photography	209	81 671	203	76 536	2 989	535	333	128	947	C
Commercial art	177	72 466	-	1 192	62 124	6 423	(D)	(D)	1 977	D
Graphic arts and related design and commercial photography, n.e.c.	371	157 404	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Cincinnati, Ohio-Ky.-Ind.	97	34 926	102	6 877	14 098	12 679	145	637	388	D
Dallas-Fort Worth, Tex.	229	75 463	105	21 567	14 200	38 497	183	440	471	D
Commercial photography	69	20 339	105	20 078	-	-	(D)	(D)	(D)	D
Commercial art	59	14 915	-	(D)	13 228	929	-	(D)	(D)	D
Graphic arts and related design and commercial photography, n.e.c.	101	40 209	-	(D)	972	37 568	(D)	319	421	D
Dayton, Ohio	28	9 047	(D)	1 461	3 697	2 449	(D)	-	1 332	A
Detroit, Mich.	239	122 880	(D)	22 072	33 454	46 059	(D)	8 561	12 672	D
Commercial photography	72	20 799	(D)	20 645	(D)	(D)	-	(D)	(D)	B
Commercial art	68	35 925	-	(D)	33 024	(D)	-	(D)	559	D
Graphic arts and related design and commercial photography, n.e.c.	99	66 156	-	(D)	(D)	45 063	(D)	8 028	(D)	D
Grand Rapids, Mich.	29	5 970	217	935	1 712	2 979	(D)	(D)	(D)	A
Greensboro-Winston-Salem-High Point, N.C.	45	34 542	(D)	(D)	863	7 607	(D)	-	(D)	A
Greenville-Spartanburg, S.C.	15	3 457	(D)	400	(D)	2 869	-	-	-	A
Hartford, Conn.	58	21 094	(D)	2 155	3 867	13 152	561	(D)	1 230	C
Honolulu, Hawaii	51	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
Houston, Tex.	167	51 128	(D)	14 197	5 318	29 300	(D)	498	1 730	D
Commercial photography	55	14 186	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Commercial art	29	5 009	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Graphic arts and related design and commercial photography, n.e.c.	83	31 931	-	173	1 063	28 761	-	(D)	(D)	B
Indianapolis, Ind.	50	14 815	(D)	3 839	2 706	7 224	(D)	-	419	C
Jersey City, N.J.	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
Los Angeles-Long Beach, Calif.	612	203 391	162	41 822	28 788	123 477	2 127	1 512	5 503	D
Commercial photography	174	45 237	162	40 652	(D)	2 193	1 107	(D)	(D)	D
Commercial art	120	27 493	-	(D)	24 985	1 467	-	(D)	(D)	C
Graphic arts and related design and commercial photography, n.e.c.	318	130 661	-	(D)	(D)	119 817	1 020	844	4 143	D
Louisville, Ky.-Ind.	36	11 228	(D)	1 508	3 499	5 808	(D)	(D)	(D)	D
Milwaukee, Wis.	115	26 954	(D)	7 190	8 221	10 003	(D)	(D)	1 020	C
Minneapolis-St. Paul, Minn.-Wis.	199	62 384	-	10 795	13 733	35 790	(D)	(D)	1 133	C
Commercial photography	41	10 067	-	(D)	-	-	-	(D)	-	D
Commercial art	62	13 066	-	(D)	11 656	660	(D)	457	(D)	C
Graphic arts and related design and commercial photography, n.e.c.	96	39 251	-	633	2 077	35 130	(D)	261	(D)	C
Mobile, Ala.	4	338	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
Nashville-Davidson, Tenn.	46	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
New York, N.Y.-N.J.	1 716	674 982	1 331	179 816	136 334	341 070	2 813	2 487	11 111	D
Commercial photography	564	187 407	1 331	177 000	2 482	2 104	2 397	443	1 650	D
Commercial art	409	134 163	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Graphic arts and related design and commercial photography, n.e.c.	743	353 392	-	2 314	5 394	335 756	(D)	1 242	(D)	D

Table 9. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area and kind of business or operation	Establishments (number)	Sources of receipts								Receipts of establishments reporting sources of receipts as percent of total receipts
		Total ($1,000)	Portrait photography ($1,000)	Commercial photography ($1,000)	Commercial art and illustration ($1,000)	Graphic arts and related design ($1,000)	Photo-finishing of customers' films ($1,000)	Sales of merchandise ($1,000)	Other sources ($1,000)	
Newark, N.J.	147	46 271	-	7 249	7 891	29 531	(D)	-	(D)	C
Commercial photography	26	8 264	-	(D)	-	-	(D)	-	-	B
Commercial art	39	8 392	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Graphic arts and related design and commercial photography, n.e.c.	82	29 615	-	167	323	28 735	(D)	-	(D)	C
Northeast Pennsylvania	12	2 698	756	928	(D)	(D)	-	(D)	(D)	B
Omaha, Nebr.-Iowa	21	4 581	(D)	(D)	1 717	2 289	(D)	(D)	(D)	D
Paterson-Clifton-Passaic, N.J.	24	7 792	-	(D)	(D)	4 777	-	-	(D)	D
Phoenix, Ariz.	107	27 588	(D)	7 971	2 026	15 607	(D)	1 094	279	D
Commercial photography	34	8 209	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Commercial art	13	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
Graphic arts and related design and commercial photography, n.e.c.	60	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
Pittsburgh, Pa.	100	29 690	409	5 680	7 980	12 637	968	479	1 517	D
Commercial photography	26	6 729	409	4 361	(D)	(D)	(D)	(D)	(D)	D
Commercial art	29	7 690	-	(D)	5 349	(D)	(D)	(D)	(D)	D
Graphic arts and related design and commercial photography, n.e.c.	45	15 271	-	(D)	(D)	12 132	(D)	(D)	912	C
Portland, Oreg.-Wash.	56	12 742	(D)	3 020	904	8 093	(D)	(D)	258	D
Rochester, N.Y.	67	16 371	(D)	2 796	3 299	7 871	(D)	(D)	-	C
Sacramento, Calif.	25	8 143	(D)	989	205	6 880	(D)	(D)	(D)	C
Salt Lake City-Ogden, Utah	32	7 726	(D)	1 371	2 221	3 998	60	(D)	52	D
San Jose, Calif.	120	35 162	184	5 769	3 228	24 522	(D)	(D)	972	C
Stamford, Conn.	51	17 307	-	2 095	6 373	8 520	(D)	(D)	(D)	C
Tulsa, Okla.	40	10 188	(D)	2 653	465	6 106	(D)	321	(D)	D
Washington, D.C.-Md.-Va.	263	81 280	1 369	12 277	11 096	48 057	(D)	1 024	(D)	D
Commercial photography	57	14 577	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Commercial art	45	9 443	-	177	8 581	450	-	(D)	(D)	C
Graphic arts and related design and commercial photography, n.e.c.	161	57 260	-	1 010	2 485	45 639	(D)	914	(D)	D
Wichita, Kans.	24	5 260	-	899	1 539	1 687	-	(D)	(D)	A
Wilmington, Del.-N.J.-Md.	27	9 949	-	1 885	(D)	4 886	(D)	(D)	2 395	B

Table 10. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area and kind of business or operation	Establishments (number)	Sources of receipts											Receipts of establishments reporting sources of receipts as percent of total receipts
		Total ($1,000)	Programming, systems analysis and design, and related software: Prepackaged ($1,000)	Programming, systems analysis and design, and related software: Custom ($1,000)	Research and development of computer and data processing equipment (hardware) ($1,000)	Data processing and data preparation ($1,000)	Facilities management ($1,000)	Rental or leasing (except finance leasing) of computer and data processing equipment ($1,000)	Rental, sale, or licensing of integrated (turnkey) systems ($1,000)	Consulting and planning for computer or data processing systems (except programming services) ($1,000)	Maintenance of computer and data processing equipment ($1,000)	Other sources ($1,000)	
United States	20 443	21 809 955	1 607 897	4 582 429	69 403	8 630 782	697 575	1 062 650	1 707 763	713 327	2 154 811	583 318	C
Computer programming and other software services	9 427	8 185 546	1 515 397	4 174 632	53 259	248 531	33 941	130 758	1 500 751	166 899	155 963	205 415	C
Data processing services	6 707	10 098 659	78 283	376 978	11 842	8 371 471	657 477	89 776	185 433	110 925	20 069	196 405	C
Data processing services, except facilities management	6 281	9 406 024	70 094	351 663	11 218	8 357 478	43 040	84 961	181 343	98 398	18 163	189 666	C
Computer facilities management	426	692 635	8 189	25 315	624	13 993	614 437	4 815	4 090	12 527	1 906	6 739	B
Computer related services, n.e.c.	4 309	3 525 750	14 217	30 819	4 302	10 780	6 157	842 116	21 579	435 503	1 978 779	181 498	C
Akron, Ohio	34	20 216	(D)	3 482	(D)	(D)	(D)	-	3 952	(D)	(D)	376	C
Albany-Schenectady-Troy, N.Y.	60	73 638	6 630	5 360	-	45 931	1 798	3 143	2 096	499	7 484	697	C
Albuquerque, N. Mex.	58	46 020	866	12 536	(D)	10 451	(D)	3 815	5 618	826	(D)	3 481	B
Anaheim-Santa Ana-Garden Grove, Calif.	435	380 978	51 681	62 203	982	126 704	(D)	7 015	53 088	9 200	39 224	(D)	D
Computer programming and other software services	248	180 751	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Data processing services	97	149 447	(D)	1 128	(D)	124 634	(D)	2 096	4 731	(D)	(D)	8 882	C
Data processing services, except facilities management	91	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
Computer facilities management	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Computer related services, n.e.c.	90	50 780	(D)	996	(D)	-	-	4 145	-	6 937	35 949	1 585	C
Atlanta, Ga.	364	557 993	154 187	30 940	990	177 015	(D)	37 961	59 161	22 157	60 736	(D)	C
Computer programming and other software services	173	243 797	152 610	30 380	986	1 314	(D)	(D)	42 109	9 501	146	6 604	A
Data processing services	111	201 956	1 555	500	-	175 701	(D)	3 583	13 544	920	(D)	(D)	D
Data processing services, except facilities management	111	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
Computer facilities management	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
Computer related services, n.e.c.	80	112 240	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Austin, Tex.	81	73 786	19 850	24 592	(D)	8 668	395	2 991	1 970	1 178	5 447	(D)	C
Bakersfield, Calif.	24	24 319	(D)	(D)	-	1 620	(D)	-	(D)	-	(D)	255	D
Baltimore, Md.	213	181 149	920	31 160	(D)	(D)	(D)	2 344	44 688	4 442	20 408	(D)	B
Computer programming and other software services	100	76 704	877	29 122	(D)	612	(D)	(D)	(D)	446	500	383	B
Data processing services	76	81 692	43	2 038	-	(D)	(D)	1 409	(D)	3 221	-	134	B
Data processing services, except facilities management	71	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
Computer facilities management	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Computer related services, n.e.c.	37	22 753	-	-	-	-	-	(D)	-	775	19 908	(D)	B
Baton Rouge, La.	47	34 608	626	3 194	(D)	(D)	(D)	(D)	3 355	368	3 861	925	D
Birmingham, Ala.	68	103 218	2 457	9 479	215	71 009	(D)	462	4 798	79	12 223	(D)	B
Boston, Mass.	595	950 604	84 477	206 988	2 275	313 502	(D)	38 306	159 512	31 780	69 800	(D)	D
Computer programming and other software services	306	451 749	83 783	175 078	1 869	4 057	1 133	3 861	156 047	10 687	7 978	7 256	C
Data processing services	163	379 230	673	31 615	(D)	309 275	(D)	2 192	3 319	155	(D)	(D)	D
Data processing services, except facilities management	156	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
Computer facilities management	7	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Computer related services, n.e.c.	126	119 625	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Bridgeport, Conn.	52	28 177	7 217	7 230	(D)	4 383	-	(D)	(D)	1 435	(D)	1 053	C
Charleston-North Charleston, S.C.	13	3 921	(D)	(D)	-	(D)	-	(D)	(D)	-	1 721	(D)	C
Charlotte-Gastonia, N.C.	82	91 759	1 698	13 011	(D)	55 782	(D)	7 483	1 645	478	8 766	2 741	C
Chattanooga, Tenn.-Ga.	23	10 562	523	1 050	-	4 952	(D)	(D)	293	(D)	(D)	670	C
Chicago, Ill.	987	912 437	75 022	171 061	1 181	417 068	31 574	55 987	32 509	27 349	77 891	22 795	D
Computer programming and other software services	433	268 172	67 895	155 283	947	5 300	622	2 734	25 882	2 958	764	5 787	C
Data processing services	343	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
Data processing services, except facilities management	320	435 966	4 469	9 354	(D)	406 263	(D)	4 291	6 377	1 564	(D)	3 199	D
Computer facilities management	23	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
Computer related services, n.e.c.	211	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D

Table 10. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area and kind of business or operation	Establishments (number)	Sources of receipts											Receipts of establishments reporting sources of receipts as percent of total receipts
			Programming, systems analysis and design, and related software										
		Total ($1,000)	Prepackaged ($1,000)	Custom ($1,000)	Research and development of computer and data processing equipment (hardware) ($1,000)	Data processing and data preparation ($1,000)	Facilities management ($1,000)	Rental or leasing (except finance leasing) of computer and data processing equipment ($1,000)	Rental, sale, or licensing of integrated (turnkey) systems ($1,000)	Consulting and planning for computer or data processing systems (except programming services) ($1,000)	Maintenance of computer and data processing equipment ($1,000)	Other sources ($1,000)	
Cleveland, Ohio	179	161 119	5 992	24 492	(D)	74 221	7 919	(D)	11 370	2 358	22 132	(D)	D
Computer programming and other software services	65	42 558	4 453	23 520	(D)	(D)	(D)	(D)	10 509	476	(D)	1 886	C
Data processing services	79	88 702	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Data processing services, except facilities management	73	81 018	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Computer facilities management	6	7 684	-	(D)	-	-	(D)	-	-	-	-	-	C
Computer related services, n.e.c.	35	29 859	-	29	(D)	-	-	(D)	(D)	1 029	22 043	2 918	A
Colorado Springs, Colo.	36	26 673	164	22 194	-	1 775	(D)	(D)	542	-	1 845	114	C
Corpus Christi, Tex.	23	9 511	(D)	1 442	-	4 467	-	(D)	(D)	-	2 690	(D)	C
Dallas-Fort Worth, Tex.	608	747 441	50 531	114 172	254	278 063	16 992	59 265	104 806	17 390	75 568	30 400	C
Computer programming and other software services	303	338 078	48 346	104 870	25	16 000	98	35 118	97 648	3 803	15 099	17 071	C
Data processing services	177	313 144	2 180	8 546	(D)	261 948	16 249	6 475	6 339	1 171	1 924	(D)	B
Data processing services, except facilities management	172	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
Computer facilities management	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Computer related services, n.e.c.	128	96 219	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Dayton, Ohio	95	101 911	6 458	52 860	2 899	8 246	6 921	549	1 469	2 829	17 313	2 367	D
Denver-Boulder, Colo.	327	417 621	29 478	84 856	2 430	206 840	8 356	3 824	28 929	16 030	30 545	6 333	C
Computer programming and other software services	157	132 061	28 889	71 863	(D)	(D)	(D)	927	18 689	1 976	(D)	1 767	C
Data processing services	112	253 317	(D)	12 993	(D)	204 226	(D)	1 513	(D)	13 084	(D)	2 548	C
Data processing services, except facilities management	108	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
Computer facilities management	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Computer related services, n.e.c.	56	32 223	(D)	-	-	(D)	-	1 384	(D)	970	27 560	2 018	D
Des Moines, Iowa	47	75 067	160	6 173	-	46 583	(D)	(D)	(D)	709	3 973	2 948	C
Detroit, Mich.	370	266 709	9 152	75 456	1 274	110 374	9 016	2 706	17 537	4 849	33 341	3 002	C
Computer programming and other software services	169	93 871	8 804	72 387	1 274	1 486	(D)	(D)	7 452	1 157	774	488	C
Data processing services	129	136 023	(D)	(D)	-	108 779	8 923	(D)	10 085	(D)	1 274	1 502	D
Data processing services, except facilities management	119	126 633	(D)	2 625	-	(D)	(D)	(D)	10 085	(D)	1 274	1 502	D
Computer facilities management	10	9 390	(D)	(D)	-	(D)	(D)	-	-	-	-	-	B
Computer related services, n.e.c.	72	36 815	(D)	(D)	-	109	(D)	632	-	3 681	31 293	1 012	C
El Paso, Tex.	32	18 493	(D)	1 492	(D)	6 958	(D)	(D)	(D)	(D)	2 296	268	B
Flint, Mich.	18	6 621	(D)	630	(D)	3 196	-	(D)	(D)	(D)	(D)	(D)	B
Gary-Hammond-East Chicago, Ind.	23	13 810	(D)	4 091	-	(D)	-	(D)	-	(D)	(D)	(D)	A
Grand Rapids, Mich.	65	35 389	1 762	3 049	(D)	7 800	(D)	(D)	(D)	(D)	6 017	1 415	B
Greensboro-Winston-Salem-High Point, N.C.	60	52 771	4 090	3 084	-	29 814	(D)	(D)	6 310	1 042	5 825	2 135	C
Greenville-Spartanburg, S.C.	31	17 037	1 793	2 245	(D)	4 368	-	(D)	(D)	516	(D)	(D)	B
Harrisburg, Pa.	30	31 986	(D)	3 199	-	15 583	-	(D)	-	(D)	10 884	811	C
Hartford, Conn.	113	101 870	6 941	13 770	(D)	38 435	(D)	(D)	929	9 350	9 762	4 884	C
Honolulu, Hawaii	72	45 839	1 220	11 067	-	25 625	(D)	(D)	348	120	6 374	800	B
Houston, Tex.	516	569 544	41 523	146 406	1 532	219 664	(D)	22 734	29 171	9 836	50 029	(D)	B
Computer programming and other software services	267	228 364	35 923	144 237	837	6 766	254	6 979	27 680	3 355	(D)	(D)	B
Data processing services	160	258 572	(D)	(D)	(D)	212 898	(D)	1 361	(D)	479	(D)	4 389	A
Data processing services, except facilities management	153	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Computer facilities management	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Computer related services, n.e.c.	89	82 608	(D)	(D)	(D)	-	-	14 394	(D)	6 002	48 836	(D)	B
Indianapolis, Ind.	109	91 687	4 339	12 106	1 330	39 317	4 586	(D)	10 718	2 095	15 969	(D)	C
Jacksonville, Fla.	65	108 059	2 509	23 089	(D)	69 140	(D)	(D)	1 805	(D)	6 873	(D)	B
Jersey City, N.J.	45	35 829	11 770	740	-	7 656	(D)	(D)	7 534	(D)	5 553	425	B

Table 10. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area and kind of business or operation	Establishments (number)	Sources of receipts											Receipts of establishments reporting sources of receipts as percent of total receipts
		Total ($1,000)	Programming, systems analysis and design, and related software: Prepackaged ($1,000)	Programming, systems analysis and design, and related software: Custom ($1,000)	Research and development of computer and data processing equipment (hardware) ($1,000)	Data processing and data preparation ($1,000)	Facilities management ($1,000)	Rental or leasing (except finance leasing) of computer and data processing equipment ($1,000)	Rental, sale, or licensing of integrated (turnkey) systems ($1,000)	Consulting and planning for computer or data processing systems (except programming services) ($1,000)	Maintenance of computer and data processing equipment ($1,000)	Other sources ($1,000)	
Kansas City, Mo.-Kans.	142	115 335	1 978	11 485	(D)	63 930	2 119	3 614	13 068	(D)	16 172	2 607	D
Knoxville, Tenn.	36	23 602	426	11 851	-	6 888	(D)	472	295	262	(D)	786	B
Lansing-East Lansing, Mich.	35	16 066	1 810	1 507	-	6 153	(D)	(D)	(D)	(D)	3 371	1 211	C
Las Vegas, Nev.	36	15 263	791	1 721	(D)	3 781	(D)	(D)	2 996	(D)	2 603	1 015	D
Little Rock-North Little Rock, Ark.	40	24 291	518	1 712	(D)	8 487	(D)	(D)	996	(D)	(D)	176	A
Long Branch-Asbury Park, N.J.	105	110 647	1 984	27 212	(D)	11 897	(D)	3 890	15 045	34 200	13 974	1 785	C
Los Angeles-Long Beach, Calif.	999	1 488 600	97 555	411 873	13 764	608 622	49 454	58 244	56 849	45 345	104 529	42 365	C
Computer programming and other software services	489	595 020	95 379	362 845	13 353	23 649	4 077	13 338	43 722	13 046	12 074	13 537	C
Data processing services	293	720 530	1 955	44 172	(D)	584 609	45 348	4 451	11 971	1 332	1 804	(D)	C
Data processing services, except facilities management	272	667 288	1 278	40 686	(D)	583 467	(D)	3 646	11 971	1 209	849	23 665	B
Computer facilities management	21	53 242	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Computer related services, n.e.c.	217	173 050	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Louisville, Ky.-Ind.	51	27 864	2 262	1 803	(D)	12 816	(D)	(D)	3 431	(D)	5 781	807	C
Miami, Fla.	188	112 765	1 854	8 250	343	78 965	(D)	1 776	4 937	5 830	4 441	(D)	C
Computer programming and other software services	64	13 306	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Data processing services	102	89 275	-	1 605	(D)	78 288	(D)	1 417	1 608	186	(D)	5 114	C
Data processing services, except facilities management	99	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
Computer facilities management	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
Computer related services, n.e.c.	22	10 184	(D)	(D)	(D)	(D)	-	(D)	-	5 456	4 304	(D)	B
Milwaukee, Wis.	148	101 184	9 392	13 481	(D)	48 777	(D)	5 225	8 483	1 101	9 456	4 781	B
Minneapolis-St. Paul, Minn.-Wis.	333	273 228	14 875	35 843	635	107 276	8 001	23 919	15 481	2 300	56 235	6 663	B
Computer programming and other software services	167	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
Data processing services	100	117 053	905	2 160	(D)	102 225	7 965	776	(D)	106	(D)	777	B
Data processing services, except facilities management	94	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
Computer facilities management	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Computer related services, n.e.c.	66	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
Mobile, Ala.	29	9 372	(D)	1 112	-	3 998	-	(D)	(D)	(D)	(D)	(D)	D
Nashville-Davidson, Tenn.	80	72 174	1 698	1 123	(D)	52 530	(D)	49	2 995	224	9 573	2 463	D
Nassau-Suffolk, N.Y.	425	353 307	26 042	40 312	379	193 473	11 389	1 900	34 933	10 416	21 393	13 070	B
Computer programming and other software services	210	108 817	24 882	36 353	(D)	6 304	(D)	(D)	34 009	1 064	(D)	5 122	C
Data processing services	117	209 808	1 160	3 853	-	187 169	(D)	658	(D)	381	(D)	4 506	B
Data processing services, except facilities management	110	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
Computer facilities management	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Computer related services, n.e.c.	98	34 682	-	106	(D)	-	-	(D)	(D)	8 971	21 154	3 442	D
New Brunswick-Perth Amboy-Sayreville, N.J.	99	78 134	1 597	28 418	-	23 972	(D)	2 023	1 725	8 984	9 101	(D)	D
New Haven-West Haven, Conn.	53	36 241	3 043	4 357	(D)	11 234	-	13 656	1 916	1 196	395	(D)	B
New Orleans, La.	89	83 609	3 870	14 935	-	27 452	3 446	1 242	8 945	685	22 037	997	D
New York, N.Y.-N.J.	1 327	1 556 864	145 728	265 016	2 691	578 000	11 941	214 294	97 064	93 985	113 051	35 414	D
Computer programming and other software services	593	505 083	143 107	241 469	2 606	8 441	1 089	7 687	83 924	10 097	1 804	4 858	D
Data processing services	360	627 832	1 617	19 422	(D)	569 346	9 765	5 721	13 004	1 915	(D)	(D)	D
Data processing services, except facilities management	345	618 186	1 617	19 422	(D)	(D)	344	(D)	13 004	(D)	(D)	(D)	D
Computer facilities management	15	9 646	-	-	-	(D)	9 421	(D)	-	(D)	-	(D)	D
Computer related services, n.e.c.	374	423 949	1 004	4 125	(D)	213	1 087	200 886	136	81 653	(D)	(D)	C
Newark, N.J.	331	339 970	17 700	67 732	(D)	158 816	(D)	10 166	17 386	8 687	49 998	7 051	D
Computer programming and other software services	151	105 669	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Data processing services	96	164 810	(D)	704	(D)	154 553	(D)	2 416	(D)	186	-	1 833	C
Data processing services, except facilities management	92	162 355	(D)	654	(D)	154 553	-	2 416	(D)	186	-	1 833	C
Computer facilities management	4	2 455	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Computer related services, n.e.c.	84	69 491	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Northeast Pennsylvania	26	11 620	(D)	2 045	-	5 205	(D)	-	(D)	726	(D)	(D)	C
Oklahoma City, Okla.	96	56 223	2 812	4 764	(D)	30 910	1 220	1 227	3 386	619	7 981	(D)	D

Table 10. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area and kind of business or operation	Establishments (number)	Sources of receipts											Receipts of establishments reporting sources of receipts as percent of total receipts
			Programming, systems analysis and design, and related software										
		Total ($1,000)	Prepackaged ($1,000)	Custom ($1,000)	Research and development of computer and data processing equipment (hardware) ($1,000)	Data processing and data preparation ($1,000)	Facilities management ($1,000)	Rental or leasing (except finance leasing) of computer and data processing equipment ($1,000)	Rental, sale, or licensing of integrated (turnkey) systems ($1,000)	Consulting and planning for computer or data processing systems (except programming services) ($1,000)	Maintenance of computer and data processing equipment ($1,000)	Other sources ($1,000)	
Omaha, Nebr.-Iowa	82	112 358	1 340	16 876	(D)	70 677	(D)	140	5 578	(D)	11 638	(D)	A
Orlando, Fla.	93	167 079	5 764	29 032	(D)	70 098	(D)	80	20 587	19 815	13 250	(D)	D
Oxnard-Simi Valley-Ventura, Calif.	66	97 467	1 129	78 012	-	5 128	(D)	1 421	(D)	3 328	5 027	81	B
Paterson-Clifton-Passaic, N.J.	55	121 770	7 597	4 041	(D)	(D)	(D)	17 319	(D)	1 466	(D)	(D)	A
Philadelphia, Pa.-N.J.	521	718 264	41 689	151 131	566	259 612	(D)	11 614	53 329	50 207	91 843	(D)	D
Computer programming and other software services	230	243 916	33 518	140 201	(D)	18 661	451	(D)	44 786	(D)	278	3 722	D
Data processing services	172	313 629	(D)	8 982	(D)	250 562	(D)	4 781	8 291	(D)	450	(D)	D
Data processing services, except facilities management	165	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
Computer facilities management	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Computer related services, n.e.c.	119	160 719	(D)	1 948	-	369	-	(D)	250	44 467	91 115	8 622	C
Phoenix, Ariz.	194	203 362	27 555	13 954	647	54 543	(D)	63 247	23 604	(D)	9 508	4 881	B
Computer programming and other software services	91	66 075	27 311	11 837	(D)	1 343	-	(D)	23 494	1 064	(D)	251	C
Data processing services	59	59 983	244	(D)	(D)	53 200	(D)	(D)	(D)	(D)	(D)	551	A
Data processing services, except facilities management	57	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Computer facilities management	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Computer related services, n.e.c.	44	77 304	-	(D)	-	-	-	63 154	(D)	1 042	8 818	4 079	A
Pittsburgh, Pa.	142	161 932	13 864	19 448	607	87 446	3 100	1 706	15 888	2 077	14 901	2 885	C
Computer programming and other software services	50	47 914	12 302	19 264	(D)	1 760	(D)	-	12 182	(D)	(D)	1 393	C
Data processing services	62	96 535	(D)	(D)	-	85 686	(D)	(D)	(D)	(D)	-	681	B
Data processing services, except facilities management	57	93 499	(D)	(D)	-	85 686	-	(D)	(D)	(D)	-	681	B
Computer facilities management	5	3 036	-	-	-	-	(D)	-	(D)	-	-	-	A
Computer related services, n.e.c.	30	17 463	(D)	(D)	(D)	-	(D)	(D)	(D)	1 464	(D)	821	D
Portland, Oreg.-Wash.	137	111 262	2 571	8 817	(D)	65 696	(D)	277	17 802	272	11 840	3 521	D
Providence-Warwick-Pawtucket, R.I.-Mass.	71	50 205	2 546	15 349	(D)	23 311	(D)	(D)	(D)	1 488	6 507	540	C
Raleigh-Durham, N.C.	89	85 494	14 130	23 221	(D)	16 638	(D)	644	4 571	3 142	7 388	(D)	B
Riverside-San Bernardino-Ontario, Calif.	68	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
Rochester, N.Y.	82	58 318	8 675	14 801	(D)	15 552	(D)	(D)	3 753	512	10 621	(D)	C
Sacramento, Calif.	82	114 715	5 810	6 746	(D)	71 281	(D)	(D)	15 830	290	10 793	963	B
St. Louis, Mo.-Ill.	232	701 311	7 789	21 395	(D)	614 383	(D)	14 981	5 580	2 374	25 048	4 437	A
Computer programming and other software services	91	35 697	7 571	19 235	(D)	2 486	(D)	(D)	4 364	775	(D)	292	D
Data processing services	95	623 384	212	2 157	-	611 897	(D)	1 269	1 216	320	(D)	(D)	A
Data processing services, except facilities management	92	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Computer facilities management	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
Computer related services, n.e.c.	46	42 250	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Salt Lake City-Ogden, Utah	90	54 535	11 730	3 117	(D)	13 240	(D)	2 541	6 490	816	9 605	(D)	C
San Antonio, Tex.	99	67 762	2 863	11 745	(D)	30 139	(D)	936	8 669	1 008	8 880	(D)	D
San Francisco-Oakland, Calif.	648	542 522	65 511	107 046	137	188 755	33 394	31 253	26 469	23 817	43 625	22 515	D
Computer programming and other software services	372	202 187	63 501	102 924	137	4 153	(D)	1 804	17 102	4 286	(D)	(D)	C
Data processing services	134	237 084	1 923	3 338	-	184 602	(D)	2 851	(D)	1 483	(D)	(D)	D
Data processing services, except facilities management	121	204 050	(D)	(D)	-	(D)	(D)	2 851	(D)	1 483	(D)	(D)	D
Computer facilities management	13	33 034	(D)	(D)	-	(D)	32 216	-	-	-	-	-	B
Computer related services, n.e.c.	142	103 251	87	784	-	-	-	26 506	(D)	18 038	41 829	(D)	D
Santa Barbara-Santa Maria-Lompoc, Calif.	46	38 693	2 809	19 060	(D)	12 043	(D)	(D)	(D)	325	3 009	51	B
Santa Rosa, Calif.	20	6 973	1 181	865	-	2 442	-	(D)	(D)	536	(D)	(D)	B
Seattle-Everett, Wash.	258	250 368	49 093	31 569	288	95 678	4 432	24 157	13 294	2 138	24 907	4 812	B
Computer programming and other software services	125	97 032	48 370	29 330	(D)	(D)	(D)	43	10 517	(D)	(D)	868	C
Data processing services	80	103 666	(D)	2 126	(D)	88 468	4 223	1 706	(D)	(D)	(D)	3 565	B

Table 10. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area and kind of business or operation	Establishments (number)	Sources of receipts											Receipts of establishments reporting sources of receipts as percent of total receipts
		Total ($1,000)	Programming, systems analysis and design, and related software		Research and development of computer and data processing equipment (hardware) ($1,000)	Data processing and data preparation ($1,000)	Facilities management ($1,000)	Rental or leasing (except finance leasing) of computer and data processing equipment ($1,000)	Rental, sale, or licensing of integrated (turnkey) systems ($1,000)	Consulting and planning for computer or data processing systems (except programming services) ($1,000)	Maintenance of computer and data processing equipment ($1,000)	Other sources ($1,000)	
			Prepackaged ($1,000)	Custom ($1,000)									
Seattle-Everett, Wash.—Con.													
Data processing services, except facilities management	75	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
Computer facilities management	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Computer related services, n.e.c.	53	49 670	(D)	113	(D)	(D)	(D)	22 348	(D)	1 790	24 843	379	B
Shreveport, La.	19	10 033	(D)	2 180	-	3 853	(D)	-	511	-	(D)	371	C
Spokane, Wash.	34	14 418	(D)	2 226	-	5 822	-	(D)	2 000	(D)	3 294	623	D
Springfield-Chicopee-Holyoke, Mass.-Conn.	25	6 841	(D)	390	(D)	5 118	(D)	-	(D)	(D)	(D)	(D)	A
Stockton, Calif.	13	4 917	(D)	1 394	-	2 275	-	-	-	(D)	(D)	(D)	D
Syracuse, N.Y.	38	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
Tacoma, Wash.	18	9 264	(D)	512	-	1 886	(D)	-	(D)	(D)	(D)	(D)	D
Tampa-St. Petersburg, Fla.	139	182 045	6 040	77 166	544	70 458	(D)	9 169	2 582	601	10 411	(D)	B
Computer programming and other software services	60	32 008	5 588	15 265	(D)	592	(D)	6 447	(D)	436	(D)	721	B
Data processing services	61	136 953	(D)	(D)	(D)	69 866	(D)	(D)	(D)	(D)	(D)	1 755	B
Data processing services, except facilities management	59	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
Computer facilities management	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
Computer related services, n.e.c.	18	13 084	(D)	(D)	-	-	-	(D)	-	(D)	10 040	(D)	A
Toledo, Ohio-Mich.	41	12 463	582	3 353	(D)	5 312	(D)	(D)	(D)	(D)	2 265	161	C
Tucson, Ariz.	42	17 563	435	2 789	(D)	7 958	-	144	2 529	252	2 380	(D)	D
Tulsa, Okla.	84	58 027	3 839	7 032	(D)	24 701	(D)	(D)	1 687	(D)	16 444	1 133	C
Washington, D.C.-Md.-Va.	837	2 229 843	83 960	796 598	7 413	588 572	92 284	136 050	219 232	113 532	137 208	54 996	C
Computer programming and other software services	439	1 215 623	63 922	748 037	2 080	41 705	8 360	32 451	206 912	23 806	50 475	37 875	C
Data processing services	222	765 243	19 860	44 114	(D)	546 197	82 968	3 481	11 965	40 246	(D)	11 467	D
Data processing services, except facilities management	197	685 533	(D)	38 695	(D)	544 170	18 517	(D)	(D)	(D)	(D)	(D)	D
Computer facilities management	25	79 710	(D)	5 419	(D)	2 027	64 451	(D)	(D)	(D)	-	(D)	A
Computer related services, n.e.c.	176	246 977	176	4 447	(D)	670	956	100 118	355	49 480	(D)	5 654	C
West Palm Beach-Boca Raton, Fla.	46	14 677	(D)	318	(D)	4 930	(D)	(D)	1 281	(D)	4 688	1 053	D
Wichita, Kans.	47	38 024	2 171	1 890	-	13 815	(D)	(D)	(D)	324	10 626	998	B
Wilmington, Del.-N.J.-Md.	47	18 315	2 627	904	-	6 368	(D)	(D)	(D)	473	2 977	802	C
Youngstown-Warren, Ohio	26	11 306	(D)	1 370	(D)	1 998	(D)	-	(D)	-	3 430	(D)	B

Table 11. Major Sources of Receipts of Firms Subject to Federal Income Tax for the United States and Selected States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Kind of business or operation and geographic area	Establishments (number)	Sources of receipts									Receipts of establishments reporting sources of receipts as percent of total receipts
			Total ($1,000)	Physical research and development		Research, except physical research		Engineering consulting and design services ($1,000)	Physical or product testing ($1,000)	Management and consulting services ($1,000)	Other sources ($1,000)	
				On Federal government contracts and subcontracts ($1,000)	Other ($1,000)	Computer "software" and related services ($1,000)	Other ($1,000)					
7391	**RESEARCH AND DEVELOPMENT LABORATORIES**											
	United States	**2 341**	**3 968 618**	**2 174 161**	**1 374 899**	**45 485**	**35 863**	**48 681**	**37 307**	**49 311**	**222 921**	**D**
	Alabama	26	11 429	3 636	6 822	(D)	(D)	(D)	(D)	(D)	497	C
	Arizona	34	14 687	6 382	7 928	-	-	-	-	-	377	D
	California	495	807 258	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
	Connecticut	50	63 272	43 437	17 793	(D)	(D)	1 104	(D)	(D)	(D)	D
	Illinois	77	35 935	15 077	14 670	3 974	53	725	199	461	776	D
	Kansas	9	2 624	1 730	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
	Kentucky	10	2 056	(D)	1 164	-	-	(D)	-	-	429	B
	Maryland	81	153 959	101 670	31 027	(D)	(D)	(D)	10 957	(D)	3 968	C
	Massachusetts	129	365 339	267 511	71 048	603	137	479	746	1 351	23 464	C
	Michigan	71	324 327	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
	Missouri	17	9 648	(D)	8 987	(D)	(D)	(D)	(D)	(D)	(D)	C
	New York	125	472 288	424 363	33 535	2 959	(D)	703	(D)	2 081	8 528	B
	North Carolina	26	17 419	6 148	8 862	(D)	(D)	(D)	(D)	155	(D)	C
	Ohio	93	256 381	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
	Oregon	26	6 986	3 797	2 952	(D)	-	(D)	(D)	-	(D)	D
	Pennsylvania	92	133 074	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
	Virginia	96	201 588	40 773	31 111	27 567	33 527	93	907	21 549	46 161	C
	Washington	52	133 527	110 866	21 835	348	10	141	(D)	25	(D)	B
7397	**TESTING LABORATORIES AND FACILITIES**											
	United States	**2 444**	**1 417 145**	**4 249**	**4 546**	**1 069**	**650**	**37 490**	**1 334 519**	**16 893**	**17 630**	**C**
	Alabama	35	29 640	(D)	(D)	-	-	(D)	22 368	(D)	(D)	C
	Arizona	36	10 119	(D)	(D)	-	-	(D)	9 649	(D)	(D)	D
	Arkansas	14	4 097	-	(D)	-	-	(D)	4 049	(D)	(D)	B
	California	303	234 359	260	1 372	(D)	(D)	9 509	212 857	3 301	6 617	C
	Colorado	52	36 670	(D)	(D)	-	-	452	35 946	(D)	(D)	B
	Connecticut	38	24 591	(D)	(D)	-	(D)	80	23 898	(D)	(D)	C
	Florida	122	52 959	(D)	-	-	-	687	51 807	78	(D)	C
	Georgia	38	11 964	(D)	-	-	-	386	11 495	(D)	(D)	C
	Illinois	91	54 091	(D)	(D)	-	-	1 971	48 825	157	2 296	C
	Indiana	40	10 586	-	-	-	-	(D)	10 443	(D)	(D)	D
	Iowa	21	4 863	-	-	-	-	476	4 277	(D)	(D)	D
	Kansas	24	10 016	(D)	-	(D)	-	(D)	9 642	(D)	-	B
	Kentucky	41	13 070	-	-	-	-	(D)	(D)	-	-	C
	Louisiana	101	78 223	-	607	-	-	759	74 434	(D)	(D)	C
	Massachusetts	66	31 309	(D)	(D)	-	-	329	30 924	32	(D)	D
	Michigan	79	31 234	(D)	(D)	-	-	1 243	29 772	143	(D)	D
	Minnesota	32	17 676	-	-	-	-	1 894	14 392	781	609	B
	Missouri	33	12 217	(D)	(D)	-	-	(D)	11 758	(D)	(D)	D
	New Jersey	119	71 610	(D)	781	-	-	(D)	69 245	56	(D)	B
	New York	129	57 889	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
	North Carolina	35	6 332	(D)	-	-	-	340	5 786	(D)	(D)	D
	Ohio	96	65 657	253	(D)	511	(D)	899	63 721	94	(D)	D
	Oklahoma	49	31 901	53	(D)	-	-	(D)	31 429	(D)	(D)	C
	Oregon	29	6 863	(D)	(D)	-	-	(D)	6 679	(D)	(D)	C
	Pennsylvania	96	53 743	(D)	(D)	(D)	-	644	51 392	206	(D)	C
	South Carolina	22	7 658	(D)	-	-	-	(D)	7 329	(D)	(D)	C
	Tennessee	32	14 587	(D)	-	-	-	111	14 378	(D)	-	C
	Texas	264	192 537	(D)	(D)	-	(D)	2 140	188 637	86	890	C
	Washington	46	21 522	(D)	(D)	-	-	655	20 719	(D)	(D)	C
892	**NONCOMMERCIAL EDUCATIONAL, SCIENTIFIC, AND RESEARCH ORGANIZATIONS**											
	United States	**353**	**161 421**	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	**E**

Table 12. Major Sources of Revenue of Firms Exempt From Federal Income Tax for the United States and Selected States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Kind of business or operation and geographic area	Establishments (number)	Sources of revenue											Revenue of establishments reporting sources of revenue as percent of total revenue
			Total ($1,000)	Amount received on a fee or contract basis								Other receipts or revenue		
				Physical research and development		Research, except physical research		Engineering consulting and design services ($1,000)	Physical or product testing ($1,000)	Management and consulting services ($1,000)	Other ($1,000)	Contributions or grants ($1,000)	Other ($1,000)	
				On Federal government contracts and subcontracts ($1,000)	Other ($1,000)	Computer "software" and related services ($1,000)	Other ($1,000)							
7391	**RESEARCH AND DEVELOPMENT LABORATORIES**													
	United States	226	1 964 701	1 668 463	163 639	10 325	18 882	5 612	401	10 222	18 230	16 224	51 923	C
	California	38	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
	Colorado	12	96 291	89 236	(D)	-	(D)	-	-	-	(D)	(D)	(D)	A
	Illinois	9	386 956	357 053	(D)	-	-	-	-	-	-	(D)	17 379	A
	Indiana	8	5 245	2 018	(D)	(D)	(D)	(D)	(D)	(D)	(D)	467	247	C
	New York	17	154 408	144 674	3 678	(D)	(D)	-	(D)	(D)	(D)	(D)	(D)	A
	Pennsylvania	10	40 088	(D)	4 760	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
7397	**TESTING LABORATORIES AND FACILITIES**													
	United States	165	111 086	(D)	-	(D)	-	(D)	107 345	(D)	298	552	1 114	B
892	**NONCOMMERCIAL EDUCATIONAL, SCIENTIFIC, AND RESEARCH ORGANIZATIONS**													
	United States	1 946	2 904 880	157 027	98 081	11 652	50 435	143	63	3 982	71 558	2 306 070	207 531	¹E
	Alabama	13	3 028	(D)	(D)	(D)	(D)	-	-	(D)	(D)	1 538	1 973	D
	Arizona	16	4 734	(D)	(D)	(D)	(D)	-	-	(D)	(D)	3 371	1 061	C
	California	284	552 934	2 796	279	40	158	-	-	19	1 762	503 422	44 458	B
	Colorado	34	12 408	(D)	180	(D)	(D)	-	-	(D)	556	6 931	2 179	D
	Connecticut	32	8 422	2 053	(D)	(D)	(D)	-	-	(D)	(D)	5 745	505	D
	Illinois	73	155 163	(D)	116	(D)	54	-	-	(D)	418	153 818	599	B
	Indiana	35	12 679	(D)	(D)	(D)	(D)	-	(D)	-	42	11 982	318	C
	Kentucky	16	5 535	(D)	(D)	(D)	(D)	-	-	(D)	(D)	5 281	103	D
	Louisiana	18	6 811	(D)	(D)	(D)	(D)	-	-	-	(D)	6 500	174	D
	Maryland	43	43 742	(D)	(D)	(D)	(D)	(D)	-	(D)	(D)	40 991	2 191	B
	Michigan	50	41 022	(D)	(D)	(D)	(D)	-	-	(D)	1 384	37 023	2 359	C
	New Jersey	28	14 002	(D)	(D)	(D)	(D)	-	-	(D)	1 144	9 794	952	D
	New York	205	641 049	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
	Oklahoma	23	24 394	(D)	(D)	(D)	(D)	-	-	(D)	1 716	18 188	4 359	D
	Oregon	18	15 825	(D)	(D)	(D)	1 584	-	-	(D)	(D)	12 275	1 682	A
	Pennsylvania	85	76 815	862	356	(D)	2 238	-	-	(D)	531	68 402	8 301	C
	Virginia	58	134 937	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E

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[1] Coverage is between 55 and 59 percent.

Table 13. Major Sources of Receipts for the United States and Selected States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area and kind of business or operation	Establishments (number)	Sources of receipts									Receipts of establishments reporting sources of receipts as percent of total receipts
				Consulting, design, and public relations services							
		Total ($1,000)	Management of business owned by others ($1,000)	Management consulting, including operations research ($1,000)	Engineering consulting and design services (professional) ($1,000)	Public relations services ($1,000)	Other consulting and design services, including interior design ($1,000)	Commercial nonphysical research services ($1,000)	Commercial laboratory (physical) research and development ($1,000)	Other sources ($1,000)	
United States	41 176	15 988 481	4 079 376	5 825 791	80 944	1 046 759	1 881 326	2 450 328	4 033	599 934	¹E
Management and administrative services	6 323	4 218 005	4 052 829	32 287	15 015	4 902	10 639	5 216	641	98 886	¹E
Public relations services	3 893	1 080 008	1 372	2 641	28	1 025 826	5 756	1 462	-	22 721	¹E
Management consulting services	17 169	5 974 884	19 459	5 749 209	47 952	11 700	12 359	31 434	1 226	101 545	¹E
Economic and sociological research	5 684	2 583 495	702	17 048	4 112	1 001	1 832	2 405 067	661	153 062	D
Consulting services, n.e.c.	8 107	2 132 089	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Colorado	834	292 071	55 271	87 328	2 632	9 986	36 549	75 436	-	25 189	C
Management and administrative services	126	56 424	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Public relations services	57	12 040	-	(D)	-	8 994	(D)	202	-	2 757	A
Management consulting services	360	96 069	(D)	87 067	2 485	621	(D)	(D)	-	4 356	D
Economic and sociological research	115	82 358	-	(D)	-	-	-	74 239	-	(D)	B
Consulting services, n.e.c.	176	45 180	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Connecticut	938	387 214	74 773	159 983	500	18 448	40 238	66 887	(D)	(D)	D
Management and administrative services	114	75 336	73 767	(D)	(D)	-	(D)	-	-	1 588	C
Public relations services	76	18 361	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Management consulting services	436	160 919	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Economic and sociological research	158	69 183	-	1 143	(D)	-	-	66 113	-	(D)	B
Consulting services, n.e.c.	154	63 413	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Maryland	975	487 806	70 286	237 973	2 718	8 639	107 449	45 049	(D)	(D)	D
Management and administrative services	145	78 573	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Public relations services	76	9 495	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Management consulting services	401	242 921	(D)	237 282	1 955	(D)	528	(D)	-	2 633	D
Economic and sociological research	149	44 799	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Consulting services, n.e.c.	204	112 018	(D)	(D)	(D)	(D)	105 696	(D)	(D)	6 040	D
Massachusetts	1 351	805 211	261 031	349 273	6 462	23 317	65 912	83 673	(D)	(D)	D
Management and administrative services	186	262 194	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Public relations services	91	23 441	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Management consulting services	619	356 297	(D)	346 686	6 375	119	30	685	(D)	2 372	D
Economic and sociological research	183	85 573	-	924	(D)	-	(D)	82 425	-	2 222	D
Consulting services, n.e.c.	272	77 706	(D)	1 153	(D)	319	65 863	558	-	9 723	D
Minnesota	670	230 146	53 042	83 832	1 173	10 194	46 671	28 210	(D)	(D)	D
Management and administrative services	85	61 868	52 506	1 863	-	-	5 587	-	-	1 912	C
Public relations services	57	10 187	-	-	-	9 648	124	-	-	415	D
Management consulting services	298	84 560	(D)	81 958	1 079	-	(D)	(D)	(D)	539	D
Economic and sociological research	88	32 269	-	(D)	(D)	(D)	(D)	28 206	-	3 506	C
Consulting services, n.e.c.	142	41 262	(D)	(D)	(D)	(D)	40 609	(D)	-	(D)	D
New York	4 530	2 317 352	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Management and administrative services	571	527 164	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Public relations services	680	305 905	(D)	221	-	300 823	615	(D)	-	(D)	D
Management consulting services	1 806	769 029	916	742 069	7 153	262	845	467	451	16 846	D
Economic and sociological research	651	462 414	-	1 817	2 658	(D)	1 380	434 305	(D)	21 907	D
Consulting services, n.e.c.	822	252 840	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Virginia	1 224	568 754	128 590	255 364	10 961	11 682	52 146	93 257	-	18 654	D
Management and administrative services	164	134 832	128 036	1 842	(D)	(D)	(D)	(D)	-	3 236	C
Public relations services	85	12 433	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
Management consulting services	568	271 798	545	253 298	8 627	(D)	(D)	4 460	-	4 334	D
Economic and sociological research	167	91 021	-	(D)	(D)	-	(D)	88 195	-	2 175	D
Consulting services, n.e.c.	240	58 670	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E

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[1] Coverage is between 50 and 59 percent.

Table 14. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area, kind of business or operation, and sources of receipts	Establishments (number)	Receipts ($1,000)	Receipts from specified receipts lines as percent of total receipts[1]	Receipts of establishments reporting sources of receipts as percent of total receipts
UNITED STATES				
Automotive rental and leasing, without drivers	**9 024**	**9 641 773**	**100.0**	**C**
Short-term rental of automotive equipment:				
Passenger cars	4 126	3 394 030	35.2	(X)
Trucks	2 503	865 907	9.0	(X)
Truck tractors	1 275	279 741	2.9	(X)
Truck trailers and semitrailers	1 254	247 136	2.6	(X)
Utility trailers	516	74 783	.8	(X)
House trailers, recreational vehicles, and trailers	269	33 822	.4	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	2 302	1 493 860	15.5	(X)
Trucks	2 086	1 205 306	12.5	(X)
Truck tractors	1 778	992 608	10.3	(X)
Truck trailers and semitrailers	1 550	463 177	4.8	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	1 002	95 612	1.0	(X)
Management or other service fees	779	80 973	.8	(X)
Sale of merchandise	1 708	299 154	3.1	(X)
All other	1 613	115 662	1.2	(X)
Passenger car rental, without drivers	**3 286**	**3 482 652**	**100.0**	**B**
Short-term rental of automotive equipment:				
Passenger cars	3 286	3 318 392	95.3	(X)
Trucks	667	39 003	1.1	(X)
Truck tractors	6	1 011	(V)	(X)
Truck trailers and semitrailers	5	(D)	(D)	(X)
Utility trailers	14	40	(V)	(X)
House trailers, recreational vehicles, and trailers	14	1 100	(V)	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	412	32 834	.9	(X)
Trucks	66	5 558	.2	(X)
Truck tractors	8	2 181	.1	(X)
Truck trailers and semitrailers	2	(D)	(D)	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	28	1 062	(V)	(X)
Management or other service fees	72	6 248	.2	(X)
Sale of merchandise	364	42 903	1.2	(X)
All other	346	31 617	.9	(X)
Passenger car leasing, except finance leasing	**1 455**	**1 748 342**	**100.0**	**D**
Short-term rental of automotive equipment:				
Passenger cars	447	52 501	3.0	(X)
Trucks	148	7 176	.4	(X)
Truck tractors	25	844	(V)	(X)
Truck trailers and semitrailers	3	(D)	(D)	(X)
Utility trailers	-	-	-	(X)
House trailers, recreational vehicles, and trailers	15	303	(V)	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	1 455	1 433 819	82.0	(X)
Trucks	618	73 014	4.2	(X)
Truck tractors	79	3 509	.2	(X)
Truck trailers and semitrailers	72	6 558	.4	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	234	24 728	1.4	(X)
Management or other service fees	49	(D)	(D)	(X)
Sale of merchandise	413	120 217	6.9	(X)
All other	313	24 105	1.4	(X)
Truck rental, without drivers	**1 748**	**1 034 224**	**100.0**	**E**
Short-term rental of automotive equipment:				
Passenger cars	(S)	(S)	(S)	(X)
Trucks	(S)	(S)	(S)	(X)
Truck tractors	(S)	(S)	(S)	(X)
Truck trailers and semitrailers	(S)	(S)	(S)	(X)
Utility trailers	(S)	(S)	(S)	(X)
House trailers, recreational vehicles, and trailers	(S)	(S)	(S)	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	(S)	(S)	(S)	(X)
Trucks	(S)	(S)	(S)	(X)
Truck tractors	(S)	(S)	(S)	(X)
Truck trailers and semitrailers	(S)	(S)	(S)	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	(S)	(S)	(S)	(X)
Management or other service fees	(S)	(S)	(S)	(X)
Sale of merchandise	(S)	(S)	(S)	(X)
All other	(S)	(S)	(S)	(X)
Truck leasing, except finance leasing	**2 236**	**3 296 838**	**100.0**	**B**
Short-term rental of automotive equipment:				
Passenger cars	57	6 262	.2	(X)
Trucks	600	392 953	11.9	(X)
Truck tractors	634	126 972	3.8	(X)
Truck trailers and semitrailers	456	26 369	.8	(X)
Utility trailers	14	626	(V)	(X)
House trailers, recreational vehicles, and trailers	5	(D)	(D)	(X)

See footnotes at end of table.

Table 14. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area, kind of business or operation, and sources of receipts	Establishments (number)	Receipts ($1,000)	Receipts from specified receipts lines as percent of total receipts[1]	Receipts of establishments reporting sources of receipts as percent of total receipts
UNITED STATES—Con.				
Leasing (except finance) of automotive equipment:				
Passenger cars	268	25 455	.8	(X)
Trucks	1 061	1 063 295	32.2	(X)
Truck tractors	1 352	941 953	28.5	(X)
Truck trailers and semitrailers	1 231	448 080	13.6	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	357	57 439	1.7	(X)
Management or other service fees	403	64 548	2.0	(X)
Sale of merchandise	510	115 611	3.5	(X)
All other	450	(D)	(D)	(X)
Utility trailer and recreational vehicle rental	**297**	**76 717**	**100.0**	**E**
Short-term rental of automotive equipment:				
Passenger cars	(S)	(S)	(S)	(X)
Trucks	(S)	(S)	(S)	(X)
Truck tractors	(S)	(S)	(S)	(X)
Truck trailers and semitrailers	(S)	(S)	(S)	(X)
Utility trailers	(S)	(S)	(S)	(X)
House trailers, recreational vehicles, and trailers	(S)	(S)	(S)	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	(S)	(S)	(S)	(X)
Trucks	(S)	(S)	(S)	(X)
Truck tractors	(S)	(S)	(S)	(X)
Truck trailers and semitrailers	(S)	(S)	(S)	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	(S)	(S)	(S)	(X)
Management or other service fees	(S)	(S)	(S)	(X)
Sale of merchandise	(S)	(S)	(S)	(X)
All other	(S)	(S)	(S)	(X)
ANAHEIM-SANTA ANA-GARDEN GROVE, CALIF.				
Automotive rental and leasing, without drivers	**105**	**90 307**	**100.0**	**C**
Short-term rental of automotive equipment:				
Passenger cars	48	35 900	39.7	(X)
Trucks	37	13 368	14.8	(X)
Truck tractors	2	(D)	(D)	(X)
Truck trailers and semitrailers	7	1 640	1.8	(X)
Utility trailers	15	3 732	4.1	(X)
House trailers, recreational vehicles, and trailers	2	(D)	(D)	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	27	24 875	27.5	(X)
Trucks	17	2 590	2.9	(X)
Truck tractors	10	3 495	3.9	(X)
Truck trailers and semitrailers	5	(D)	(D)	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	10	686	.8	(X)
Management or other service fees	3	(D)	(D)	(X)
Sale of merchandise	9	245	.3	(X)
All other	12	1 397	1.5	(X)
ATLANTA, GA.				
Automotive rental and leasing, without drivers	**127**	**210 562**	**100.0**	**B**
Short-term rental of automotive equipment:				
Passenger cars	39	53 221	25.3	(X)
Trucks	37	20 767	9.9	(X)
Truck tractors	16	6 612	3.1	(X)
Truck trailers and semitrailers	22	5 943	2.8	(X)
Utility trailers	4	(D)	(D)	(X)
House trailers, recreational vehicles, and trailers	6	296	.1	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	35	42 636	20.2	(X)
Trucks	24	20 532	9.8	(X)
Truck tractors	32	31 115	14.8	(X)
Truck trailers and semitrailers	30	14 891	7.1	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	20	1 046	.5	(X)
Management or other service fees	10	1 953	.9	(X)
Sale of merchandise	26	8 574	4.1	(X)
All other	13	(D)	(D)	(X)

See footnotes at end of table.

Table 14. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area, kind of business or operation, and sources of receipts	Establishments (number)	Receipts ($1,000)	Receipts from specified receipts lines as percent of total receipts¹	Receipts of establishments reporting sources of receipts as percent of total receipts
BALTIMORE, MD.				
Automotive rental and leasing, without drivers	**90**	**120 281**	**100.0**	**B**
Short-term rental of automotive equipment:				
Passenger cars	36	28 944	24.1	(X)
Trucks	31	8 770	7.3	(X)
Truck tractors	11	3 006	2.5	(X)
Truck trailers and semitrailers	14	4 529	3.8	(X)
Utility trailers	1	(D)	(D)	(X)
House trailers, recreational vehicles, and trailers	1	(D)	(D)	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	21	12 232	10.2	(X)
Trucks	34	26 121	21.7	(X)
Truck tractors	15	13 304	11.1	(X)
Truck trailers and semitrailers	23	7 392	6.1	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	5	1 073	.9	(X)
Management or other service fees	12	1 699	1.4	(X)
Sale of merchandise	17	8 747	7.3	(X)
All other	21	(D)	(D)	(X)
BOSTON, MASS.				
Automotive rental and leasing, without drivers	**147**	**203 873**	**100.0**	**B**
Short-term rental of automotive equipment:				
Passenger cars	83	76 387	37.5	(X)
Trucks	34	7 898	3.9	(X)
Truck tractors	15	1 588	.8	(X)
Truck trailers and semitrailers	26	5 542	2.7	(X)
Utility trailers	-	-	-	(X)
House trailers, recreational vehicles, and trailers	2	(D)	(D)	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	47	35 814	17.6	(X)
Trucks	35	12 500	6.1	(X)
Truck tractors	17	41 386	20.3	(X)
Truck trailers and semitrailers	24	8 167	4.0	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	5	(D)	(D)	(X)
Management or other service fees	16	461	.2	(X)
Sale of merchandise	43	12 720	6.2	(X)
All other	19	803	.4	(X)
CHICAGO, ILL.				
Automotive rental and leasing, without drivers	**268**	**363 352**	**100.0**	**C**
Short-term rental of automotive equipment:				
Passenger cars	111	104 380	28.7	(X)
Trucks	86	31 934	8.8	(X)
Truck tractors	30	11 288	3.1	(X)
Truck trailers and semitrailers	41	8 077	2.2	(X)
Utility trailers	16	6 154	1.7	(X)
House trailers, recreational vehicles, and trailers	2	(D)	(D)	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	87	80 234	22.1	(X)
Trucks	57	30 540	8.4	(X)
Truck tractors	44	34 913	9.6	(X)
Truck trailers and semitrailers	52	26 677	7.3	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	34	9 189	2.5	(X)
Management or other service fees	20	3 134	.9	(X)
Sale of merchandise	54	10 235	2.8	(X)
All other	48	(D)	(D)	(X)
CLEVELAND, OHIO				
Automotive rental and leasing, without drivers	**124**	**162 413**	**100.0**	**B**
Short-term rental of automotive equipment:				
Passenger cars	48	69 862	43.0	(X)
Trucks	32	15 112	9.3	(X)
Truck tractors	5	(D)	(D)	(X)
Truck trailers and semitrailers	5	(D)	(D)	(X)
Utility trailers	3	(D)	(D)	(X)
House trailers, recreational vehicles, and trailers	4	(D)	(D)	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	51	31 120	19.2	(X)
Trucks	32	17 317	10.7	(X)
Truck tractors	21	12 380	7.6	(X)
Truck trailers and semitrailers	14	4 116	2.5	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	17	2 184	1.3	(X)
Management or other service fees	8	1 496	.9	(X)
Sale of merchandise	35	3 381	2.1	(X)
All other	16	1 362	.8	(X)

See footnotes at end of table.

Table 14. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area, kind of business or operation, and sources of receipts	Establishments (number)	Receipts ($1,000)	Receipts from specified receipts lines as percent of total receipts[1]	Receipts of establishments reporting sources of receipts as percent of total receipts
DALLAS-FORT WORTH, TEX.				
Automotive rental and leasing, without drivers	**170**	**273 344**	**100.0**	**C**
Short-term rental of automotive equipment:				
Passenger cars	71	82 503	30.2	(X)
Trucks	61	30 499	11.2	(X)
Truck tractors	27	7 477	2.7	(X)
Truck trailers and semitrailers	24	3 230	1.2	(X)
Utility trailers	11	3 245	1.2	(X)
House trailers, recreational vehicles, and trailers	-	-	-	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	43	30 764	11.3	(X)
Trucks	44	41 109	15.0	(X)
Truck tractors	52	46 829	17.1	(X)
Truck trailers and semitrailers	36	12 502	4.6	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	19	2 551	.9	(X)
Management or other service fees	20	2 863	1.0	(X)
Sale of merchandise	21	6 577	2.4	(X)
All other	28	3 195	1.2	(X)
DENVER-BOULDER, COLO.				
Automotive rental and leasing, without drivers	**96**	**151 663**	**100.0**	**B**
Short-term rental of automotive equipment:				
Passenger cars	41	77 928	51.4	(X)
Trucks	22	12 205	8.0	(X)
Truck tractors	9	1 276	.8	(X)
Truck trailers and semitrailers	21	9 100	6.0	(X)
Utility trailers	-	-	-	(X)
House trailers, recreational vehicles, and trailers	3	(D)	(D)	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	27	16 824	11.1	(X)
Trucks	13	16 124	10.6	(X)
Truck tractors	14	7 257	4.8	(X)
Truck trailers and semitrailers	14	3 715	2.4	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	7	907	.6	(X)
Management or other service fees	7	923	.6	(X)
Sale of merchandise	14	1 405	.9	(X)
All other	15	(D)	(D)	(X)
DETROIT, MICH.				
Automotive rental and leasing, without drivers	**136**	**191 191**	**100.0**	**B**
Short-term rental of automotive equipment:				
Passenger cars	35	43 198	22.6	(X)
Trucks	34	14 052	7.3	(X)
Truck tractors	10	3 387	1.8	(X)
Truck trailers and semitrailers	13	826	.4	(X)
Utility trailers	16	573	.3	(X)
House trailers, recreational vehicles, and trailers	11	1 662	.9	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	45	54 550	28.5	(X)
Trucks	24	16 268	8.5	(X)
Truck tractors	15	13 586	7.1	(X)
Truck trailers and semitrailers	23	29 104	15.2	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	13	1 172	.6	(X)
Management or other service fees	6	895	.5	(X)
Sale of merchandise	36	10 229	5.4	(X)
All other	31	1 655	.9	(X)
HOUSTON, TEX.				
Automotive rental and leasing, without drivers	**141**	**247 857**	**100.0**	**C**
Short-term rental of automotive equipment:				
Passenger cars	79	123 022	49.6	(X)
Trucks	46	28 735	11.6	(X)
Truck tractors	23	6 435	2.6	(X)
Truck trailers and semitrailers	10	381	.2	(X)
Utility trailers	11	620	.3	(X)
House trailers, recreational vehicles, and trailers	5	(D)	(D)	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	29	28 975	11.7	(X)
Trucks	26	30 086	12.1	(X)
Truck tractors	15	13 022	5.3	(X)
Truck trailers and semitrailers	17	6 590	2.7	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	10	631	.3	(X)
Management or other service fees	10	1 443	.6	(X)
Sale of merchandise	24	3 114	1.3	(X)
All other	19	(D)	(D)	(X)

See footnotes at end of table.

Table 14. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area, kind of business or operation, and sources of receipts	Establishments (number)	Receipts ($1,000)	Receipts from specified receipts lines as percent of total receipts[1]	Receipts of establishments reporting sources of receipts as percent of total receipts
LOS ANGELES-LONG BEACH, CALIF.				
Automotive rental and leasing, without drivers	**362**	**593 582**	**100.0**	**D**
Short-term rental of automotive equipment:				
Passenger cars	173	283 261	47.7	(X)
Trucks	84	30 984	5.2	(X)
Truck tractors	50	14 770	2.5	(X)
Truck trailers and semitrailers	39	11 140	1.9	(X)
Utility trailers	20	13 888	2.3	(X)
House trailers, recreational vehicles, and trailers	13	2 736	.5	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	81	118 186	19.9	(X)
Trucks	75	44 832	7.6	(X)
Truck tractors	52	27 022	4.6	(X)
Truck trailers and semitrailers	40	24 131	4.1	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	28	2 998	.5	(X)
Management or other service fees	19	7 093	1.2	(X)
Sale of merchandise	36	8 637	1.5	(X)
All other	33	3 904	.7	(X)
MIAMI, FLA.				
Automotive rental and leasing, without drivers	**106**	**196 779**	**100.0**	**C**
Short-term rental of automotive equipment:				
Passenger cars	61	117 826	59.9	(X)
Trucks	27	9 287	4.7	(X)
Truck tractors	6	854	.4	(X)
Truck trailers and semitrailers	10	1 589	.8	(X)
Utility trailers	-	-	-	(X)
House trailers, recreational vehicles, and trailers	5	(D)	(D)	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	31	35 887	18.2	(X)
Trucks	14	19 830	10.1	(X)
Truck tractors	6	3 507	1.8	(X)
Truck trailers and semitrailers	7	1 226	.6	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	7	991	.5	(X)
Management or other service fees	3	(D)	(D)	(X)
Sale of merchandise	17	4 001	2.0	(X)
All other	9	480	.2	(X)
MINNEAPOLIS-ST. PAUL, MINN.-WIS.				
Automotive rental and leasing, without drivers	**98**	**122 741**	**100.0**	**C**
Short-term rental of automotive equipment:				
Passenger cars	41	47 079	38.4	(X)
Trucks	23	10 516	8.6	(X)
Truck tractors	20	4 982	4.1	(X)
Truck trailers and semitrailers	17	2 078	1.7	(X)
Utility trailers	5	(D)	(D)	(X)
House trailers, recreational vehicles, and trailers	2	(D)	(D)	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	28	21 172	17.2	(X)
Trucks	15	11 050	9.0	(X)
Truck tractors	20	15 390	12.5	(X)
Truck trailers and semitrailers	21	4 925	4.0	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	12	2 257	1.8	(X)
Management or other service fees	5	(D)	(D)	(X)
Sale of merchandise	14	925	.8	(X)
All other	25	799	.7	(X)
NASSAU-SUFFOLK, N.Y.				
Automotive rental and leasing, without drivers	**159**	**172 014**	**100.0**	**D**
Short-term rental of automotive equipment:				
Passenger cars	64	35 225	20.5	(X)
Trucks	35	11 825	6.9	(X)
Truck tractors	20	1 195	.7	(X)
Truck trailers and semitrailers	8	601	.3	(X)
Utility trailers	-	-	-	(X)
House trailers, recreational vehicles, and trailers	2	(D)	(D)	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	69	82 511	48.0	(X)
Trucks	35	24 395	14.2	(X)
Truck tractors	9	4 061	2.4	(X)
Truck trailers and semitrailers	15	4 739	2.8	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	-	-	-	(X)
Management or other service fees	10	548	.3	(X)
Sale of merchandise	20	4 860	2.8	(X)
All other	17	(D)	(D)	(X)

See footnotes at end of table.

Table 14. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area, kind of business or operation, and sources of receipts	Establishments (number)	Receipts ($1,000)	Receipts from specified receipts lines as percent of total receipts[1]	Receipts of establishments reporting sources of receipts as percent of total receipts
NEW YORK, N.Y.-N.J.				
Automotive rental and leasing, without drivers	383	498 683	100.0	C
Short-term rental of automotive equipment:				
Passenger cars	174	197 387	39.7	(X)
Trucks	89	34 552	7.0	(X)
Truck tractors	23	4 511	.9	(X)
Truck trailers and semitrailers	23	3 367	.7	(X)
Utility trailers	9	6 293	1.3	(X)
House trailers, recreational vehicles, and trailers	7	776	.2	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	102	135 567	27.3	(X)
Trucks	70	67 343	13.6	(X)
Truck tractors	39	23 263	4.7	(X)
Truck trailers and semitrailers	26	2 640	.5	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	11	1 921	.4	(X)
Management or other service fees	18	699	.1	(X)
Sale of merchandise	36	15 533	3.1	(X)
All other	41	2 851	.6	(X)
NEWARK, N.J.				
Automotive rental and leasing, without drivers	112	114 606	100.0	C
Short-term rental of automotive equipment:				
Passenger cars	57	48 742	42.5	(X)
Trucks	31	6 426	5.6	(X)
Truck tractors	13	1 656	1.4	(X)
Truck trailers and semitrailers	10	217	.2	(X)
Utility trailers	2	(D)	(D)	(X)
House trailers, recreational vehicles, and trailers	2	(D)	(D)	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	32	25 607	22.3	(X)
Trucks	22	7 952	6.9	(X)
Truck tractors	17	11 244	9.8	(X)
Truck trailers and semitrailers	14	6 227	5.4	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	8	1 520	1.3	(X)
Management or other service fees	3	(D)	(D)	(X)
Sale of merchandise	18	3 845	3.4	(X)
All other	11	373	.3	(X)
PHILADELPHIA, PA.-N.J.				
Automotive rental and leasing, without drivers	215	249 749	100.0	D
Short-term rental of automotive equipment:				
Passenger cars	85	52 365	21.0	(X)
Trucks	73	39 784	15.9	(X)
Truck tractors	17	2 451	1.0	(X)
Truck trailers and semitrailers	17	1 863	.7	(X)
Utility trailers	7	4 357	1.7	(X)
House trailers, recreational vehicles, and trailers	3	(D)	(D)	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	78	54 783	21.9	(X)
Trucks	57	38 568	15.5	(X)
Truck tractors	44	22 128	8.9	(X)
Truck trailers and semitrailers	23	14 647	5.9	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	28	2 577	1.0	(X)
Management or other service fees	17	2 349	.9	(X)
Sale of merchandise	36	8 585	3.4	(X)
All other	32	(D)	(D)	(X)
PHOENIX, ARIZ.				
Automotive rental and leasing, without drivers	74	84 694	100.0	B
Short-term rental of automotive equipment:				
Passenger cars	43	38 604	45.6	(X)
Trucks	25	10 970	13.0	(X)
Truck tractors	11	1 825	2.2	(X)
Truck trailers and semitrailers	9	316	.4	(X)
Utility trailers	4	(D)	(D)	(X)
House trailers, recreational vehicles, and trailers	-	-	-	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	13	7 315	8.6	(X)
Trucks	16	9 889	11.7	(X)
Truck tractors	10	3 807	4.5	(X)
Truck trailers and semitrailers	11	1 414	1.7	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	7	358	.4	(X)
Management or other service fees	7	786	.9	(X)
Sale of merchandise	7	2 858	3.4	(X)
All other	13	(D)	(D)	(X)

See footnotes at end of table.

Table 14. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area, kind of business or operation, and sources of receipts	Establishments (number)	Receipts ($1,000)	Receipts from specified receipts lines as percent of total receipts[1]	Receipts of establishments reporting sources of receipts as percent of total receipts
PITTSBURGH, PA.				
Automotive rental and leasing, without drivers	**69**	**83 730**	**100.0**	**C**
Short-term rental of automotive equipment:				
Passenger cars	27	27 800	33.2	(X)
Trucks	14	7 519	9.0	(X)
Truck tractors	8	2 636	3.1	(X)
Truck trailers and semitrailers	8	3 225	3.9	(X)
Utility trailers	1	(D)	(D)	(X)
House trailers, recreational vehicles, and trailers	1	(D)	(D)	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	25	9 754	11.6	(X)
Trucks	27	22 454	26.8	(X)
Truck tractors	10	5 254	6.3	(X)
Truck trailers and semitrailers	13	3 496	4.2	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	5	(D)	(D)	(X)
Management or other service fees	2	(D)	(D)	(X)
Sale of merchandise	10	446	.5	(X)
All other	7	548	.7	(X)
ST. LOUIS, MO.-ILL.				
Automotive rental and leasing, without drivers	**93**	**123 884**	**100.0**	**B**
Short-term rental of automotive equipment:				
Passenger cars	42	34 640	28.0	(X)
Trucks	25	5 932	4.8	(X)
Truck tractors	17	6 455	5.2	(X)
Truck trailers and semitrailers	17	1 800	1.5	(X)
Utility trailers	14	728	.6	(X)
House trailers, recreational vehicles, and trailers	2	(D)	(D)	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	35	24 624	19.9	(X)
Trucks	24	13 761	11.1	(X)
Truck tractors	16	18 280	14.8	(X)
Truck trailers and semitrailers	15	5 733	4.6	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	8	2 935	2.4	(X)
Management or other service fees	13	2 656	2.1	(X)
Sale of merchandise	16	5 651	4.6	(X)
All other	20	(D)	(D)	(X)
SAN DIEGO, CALIF.				
Automotive rental and leasing, without drivers	**80**	**74 390**	**100.0**	**B**
Short-term rental of automotive equipment:				
Passenger cars	48	53 486	71.9	(X)
Trucks	18	5 557	7.5	(X)
Truck tractors	1	(D)	(D)	(X)
Truck trailers and semitrailers	10	3 356	4.5	(X)
Utility trailers	6	520	.7	(X)
House trailers, recreational vehicles, and trailers	-	(D)	(D)	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	14	5 685	7.6	(X)
Trucks	5	(D)	(D)	(X)
Truck tractors	1	(D)	(D)	(X)
Truck trailers and semitrailers	6	1 011	1.4	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	-	-	-	(X)
Management or other service fees	2	(D)	(D)	(X)
Sale of merchandise	2	(D)	(D)	(X)
All other	-	(D)	(D)	(X)
SAN FRANCISCO-OAKLAND, CALIF.				
Automotive rental and leasing, without drivers	**130**	**296 510**	**100.0**	**D**
Short-term rental of automotive equipment:				
Passenger cars	74	152 647	51.5	(X)
Trucks	30	12 741	4.3	(X)
Truck tractors	6	2 466	.8	(X)
Truck trailers and semitrailers	15	2 513	.8	(X)
Utility trailers	11	71	(D)	(X)
House trailers, recreational vehicles, and trailers	3	(D)	(D)	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	24	84 575	28.6	(X)
Trucks	26	15 587	5.3	(X)
Truck tractors	10	4 661	1.6	(X)
Truck trailers and semitrailers	12	5 760	1.9	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	22	5 243	1.8	(X)
Management or other service fees	13	1 324	.4	(X)
Sale of merchandise	18	6 570	2.2	(X)
All other	8	(D)	(D)	(X)

See footnotes at end of table.

Table 14. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area, kind of business or operation, and sources of receipts	Establishments (number)	Receipts ($1,000)	Receipts from specified receipts lines as percent of total receipts[1]	Receipts of establishments reporting sources of receipts as percent of total receipts
SEATTLE-EVERETT, WASH.				
Automotive rental and leasing, without drivers	**90**	**77 209**	**100.0**	**D**
Short-term rental of automotive equipment:				
Passenger cars	38	32 627	42.3	(X)
Trucks	36	8 210	10.6	(X)
Truck tractors	5	(D)	(D)	(X)
Truck trailers and semitrailers	11	2 265	2.9	(X)
Utility trailers	3	(D)	(D)	(X)
House trailers, recreational vehicles, and trailers	1	(D)	(D)	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	18	15 492	20.1	(X)
Trucks	12	7 029	9.1	(X)
Truck tractors	11	2 398	3.1	(X)
Truck trailers and semitrailers	6	3 811	4.9	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	10	314	.4	(X)
Management or other service fees	6	917	1.2	(X)
Sale of merchandise	12	870	1.1	(X)
All other	14	1 830	2.4	(X)
TAMPA-ST. PETERSBURG, FLA.				
Automotive rental and leasing, without drivers	**103**	**136 499**	**100.0**	**B**
Short-term rental of automotive equipment:				
Passenger cars	60	65 403	47.9	(X)
Trucks	33	16 200	11.9	(X)
Truck tractors	5	(D)	(D)	(X)
Truck trailers and semitrailers	3	(D)	(D)	(X)
Utility trailers	19	2 315	1.7	(X)
House trailers, recreational vehicles, and trailers	1	(D)	(D)	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	30	15 297	11.2	(X)
Trucks	16	17 896	13.1	(X)
Truck tractors	25	9 215	6.8	(X)
Truck trailers and semitrailers	5	(D)	(D)	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	19	444	.3	(X)
Management or other service fees	3	(D)	(D)	(X)
Sale of merchandise	15	3 663	2.7	(X)
All other	23	917	.7	(X)
WASHINGTON, D.C.-MD.-VA.				
Automotive rental and leasing, without drivers	**109**	**150 989**	**100.0**	**C**
Short-term rental of automotive equipment:				
Passenger cars	75	83 923	55.6	(X)
Trucks	41	12 002	7.9	(X)
Truck tractors	11	1 848	1.2	(X)
Truck trailers and semitrailers	10	984	.7	(X)
Utility trailers	9	419	.3	(X)
House trailers, recreational vehicles, and trailers	8	278	.2	(X)
Leasing (except finance) of automotive equipment:				
Passenger cars	21	16 272	10.8	(X)
Trucks	23	22 897	15.2	(X)
Truck tractors	5	(D)	(D)	(X)
Truck trailers and semitrailers	7	2 757	1.8	(X)
Other sources:				
Rental and leasing (except finance) of all other equipment	8	473	.3	(X)
Management or other service fees	6	611	.4	(X)
Sale of merchandise	12	522	.3	(X)
All other	16	(D)	(D)	(X)

[1] Detail may not add to total due to rounding.

Table 15. Parking Facilities for the United States and Selected Standard Metropolitan Statistical Areas: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business or operation	Establishments (number)	Receipts ($1,000)	Parking stalls[1] (number)	Method of parking cars						Receipts of establishments reporting as percent of total receipts		
					Parked by customer			Not parked by customer					
					Establishments (number)	Receipts ($1,000)	Parking stalls[1] (number)	Establishments (number)	Receipts ($1,000)	Parking stalls[1] (number)	Parking stalls[1]	Method of parking	Method of parking and parking stalls[1]
	United States	**8 256**	**1 575 878**	**2 302 126**	**6 228**	**1 142 265**	**1 965 060**	**2 028**	**433 613**	**337 066**	**D**	**D**	**D**
7523	Parking lots	5 961	758 319	1 341 251	4 772	586 134	(S)	1 189	172 185	(S)	D	D	E
7525	Parking structures	2 295	817 559	960 875	1 456	556 131	807 288	839	261 428	153 587	C	C	C
	Akron, Ohio	**17**	**2 138**	**12 739**	**14**	**(D)**	**(D)**	**3**	**(D)**	**(D)**	**B**	**A**	**B**
7523	Parking lots	15	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	A	B
7525	Parking structures	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A	A
	Albany-Schenectady-Troy, N.Y.	**19**	**2 723**	**12 342**	**16**	**(D)**	**(D)**	**3**	**(D)**	**(D)**	**C**	**C**	**C**
7523	Parking lots	13	1 677	2 555	10	(D)	(D)	3	(D)	(D)	A	A	A
7525	Parking structures	6	1 046	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	E
	Anaheim-Santa Ana-Garden Grove, Calif.	**34**	**3 186**	**14 050**	**34**	**3 186**	**(S)**	**-**	**-**	**(S)**	**D**	**D**	**E**
7523	Parking lots	27	2 607	9 681	(S)	(S)	(S)	(S)	(S)	(S)	D	E	E
7525	Parking structures	7	579	(S)	7	579	(S)	-	-	(S)	E	A	E
	Austin, Tex.	**49**	**4 278**	**6 590**	**49**	**(D)**	**(D)**	**-**	**(D)**	**(D)**	**C**	**D**	**D**
7523	Parking lots	45	3 934	4 686	45	(D)	(D)	-	(D)	(D)	C	D	D
7525	Parking structures	4	344	1 904	4	344	1 904	-	-	-	B	B	B
	Baltimore, Md.	**88**	**18 176**	**17 424**	**65**	**13 402**	**13 073**	**23**	**4 774**	**4 351**	**B**	**B**	**B**
7523	Parking lots	57	10 888	9 706	40	7 149	6 482	17	3 739	3 224	B	B	B
7525	Parking structures	31	7 288	7 718	25	6 253	6 591	6	1 035	1 127	B	C	C
	Birmingham, Ala.	**48**	**1 711**	**4 543**	**45**	**(D)**	**(D)**	**3**	**(D)**	**(D)**	**D**	**D**	**D**
7523	Parking lots	41	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	E
7525	Parking structures	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A	A
	Boston, Mass.	**160**	**51 763**	**58 780**	**109**	**43 586**	**54 965**	**51**	**8 177**	**3 815**	**C**	**D**	**D**
7523	Parking lots	118	18 047	28 344	75	12 108	(S)	43	5 939	(S)	D	D	E
7525	Parking structures	42	33 716	30 436	34	31 478	29 643	8	2 238	793	C	C	D
	Buffalo, N.Y.	**62**	**10 306**	**22 771**	**48**	**8 974**	**20 835**	**14**	**1 332**	**1 936**	**C**	**B**	**C**
7523	Parking lots	46	5 519	11 769	34	(D)	(D)	12	(D)	(D)	D	C	D
7525	Parking structures	16	4 787	11 002	14	(D)	(D)	2	(D)	(D)	A	A	A
	Charlotte-Gastonia, N.C.	**47**	**2 756**	**6 420**	**44**	**(D)**	**(D)**	**3**	**(D)**	**(D)**	**A**	**A**	**A**
7523	Parking lots	42	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A	A
7525	Parking structures	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	A	B
	Chattanooga, Tenn.-Ga.	**36**	**2 920**	**(S)**	**33**	**(D)**	**(S)**	**3**	**(D)**	**(S)**	**E**	**C**	**E**
7523	Parking lots	28	2 253	(S)	28	2 253	(S)	-	-	(S)	E	C	E
7525	Parking structures	8	667	1 916	5	(D)	(D)	3	(D)	(D)	C	C	C
	Cincinnati, Ohio-Ky.-Ind.	**101**	**14 949**	**25 075**	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	**A**	**E**	**E**
7523	Parking lots	87	11 144	20 333	(S)	(S)	(S)	(S)	(S)	(S)	A	E	E
7525	Parking structures	14	3 805	4 742	5	1 129	1 869	9	2 676	2 873	A	B	B
	Cleveland, Ohio	**140**	**20 714**	**35 139**	**115**	**18 276**	**32 653**	**25**	**2 438**	**2 486**	**B**	**D**	**D**
7523	Parking lots	107	10 160	19 048	(S)	(S)	(S)	(S)	(S)	(S)	C	E	E
7525	Parking structures	33	10 554	16 091	30	(D)	(D)	3	(D)	(D)	A	A	A
	Columbus, Ohio	**67**	**7 206**	**12 070**	**52**	**5 935**	**10 227**	**15**	**1 271**	**1 843**	**B**	**B**	**B**
7523	Parking lots	59	4 615	7 842	44	3 344	5 999	15	1 271	1 843	C	B	C
7525	Parking structures	8	2 591	4 228	8	2 591	4 228	-	-	-	A	A	A
	Dallas-Fort Worth, Tex.	**248**	**45 626**	**60 758**	**216**	**42 574**	**58 452**	**32**	**3 052**	**2 306**	**C**	**C**	**C**
7523	Parking lots	225	33 813	39 394	197	31 903	37 916	28	1 910	1 478	C	C	C
7525	Parking structures	23	11 813	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	E
	Dayton, Ohio	**53**	**8 476**	**15 646**	**43**	**7 301**	**13 947**	**10**	**1 175**	**1 699**	**B**	**A**	**B**
7523	Parking lots	36	3 706	5 513	29	(D)	(D)	7	(D)	(D)	A	A	A
7525	Parking structures	17	4 770	10 133	14	(D)	(D)	3	(D)	(D)	B	A	B
	Denver-Boulder, Colo.	**187**	**(D)**	**(D)**	**(D)**	**(D)**	**(D)**	**(D)**	**(D)**	**(D)**	**B**	**B**	**B**
7523	Parking lots	160	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C	B	C
7525	Parking structures	27	16 993	16 609	25	(D)	(D)	2	(D)	(D)	A	A	A
	Des Moines, Iowa	**38**	**3 824**	**6 432**	**37**	**(D)**	**(D)**	**1**	**(D)**	**(D)**	**A**	**B**	**C**
7523	Parking lots	34	2 170	4 009	33	(D)	(D)	1	(D)	(D)	A	D	D
7525	Parking structures	4	1 654	2 423	4	1 654	2 423	-	-	-	A	A	A
	El Paso, Tex.	**62**	**2 736**	**4 695**	**48**	**1 836**	**3 448**	**14**	**900**	**1 247**	**A**	**B**	**B**
7523	Parking lots	53	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A	A
7525	Parking structures	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	C	C
	Greensboro-Winston-Salem-High Point, N.C.	**20**	**1 592**	**2 389**	**20**	**1 592**	**2 389**	**-**	**-**	**-**	**B**	**A**	**B**
7523	Parking lots	17	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	A	B
7525	Parking structures	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A	A
	Hartford, Conn.	**31**	**10 550**	**19 185**	**31**	**10 550**	**(S)**	**-**	**-**	**(S)**	**D**	**D**	**E**
7523	Parking lots	22	(D)	(S)	(D)	(D)	(S)	(D)	(D)	(S)	E	D	E
7525	Parking structures	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	D	D
	Houston, Tex.	**237**	**54 712**	**(S)**	**215**	**51 677**	**(S)**	**22**	**3 035**	**(S)**	**E**	**C**	**E**
7523	Parking lots	204	(D)	(D)	(S)	(S)	(S)	(S)	(S)	(S)	C	E	E
7525	Parking structures	33	(D)	(S)	(D)	(D)	(S)	(D)	(D)	(S)	E	B	E
	Indianapolis, Ind.	**70**	**10 008**	**18 373**	**58**	**8 224**	**15 980**	**12**	**1 784**	**2 393**	**A**	**C**	**C**
7523	Parking lots	54	(D)	(D)	(S)	(S)	(S)	(S)	(S)	(S)	A	E	E
7525	Parking structures	16	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A	A
	Jacksonville, Fla.	**43**	**3 988**	**10 489**	**40**	**(D)**	**(D)**	**3**	**(D)**	**(D)**	**D**	**C**	**D**
7523	Parking lots	38	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	B	B
7525	Parking structures	5	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	E

See footnotes at end of table.

Table 15. Parking Facilities for the United States and Selected Standard Metropolitan Statistical Areas: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business or operation	Establishments (number)	Receipts ($1,000)	Parking stalls[1] (number)	Method of parking cars						Receipts of establishments reporting as percent of total receipts		
					Parked by customer			Not parked by customer					
					Establishments (number)	Receipts ($1,000)	Parking stalls[1] (number)	Establishments (number)	Receipts ($1,000)	Parking stalls[1] (number)	Parking stalls[1]	Method of parking	Method of parking and parking stalls[1]
	Jersey City, N.J.	22	7 217	9 316	19	(D)	(D)	3	(D)	(D)	C	C	C
7523	Parking lots	18	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C	C	C
7525	Parking structures	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	C	C
	Knoxville, Tenn.	59	7 674	10 645	44	6 324	8 941	15	1 350	1 704	C	C	C
7523	Parking lots	48	5 748	7 120	37	4 655	5 939	11	1 093	1 181	C	C	C
7525	Parking structures	11	1 926	3 525	7	1 669	3 002	4	257	523	B	B	B
	Lansing-East Lansing, Mich.	8	545	2 093	6	(D)	(D)	2	(D)	(D)	B	B	B
7523	Parking lots	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C	C	C
7525	Parking structures	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A	A
	Little Rock-North Little Rock, Ark.	58	2 689	7 027	56	(D)	(D)	2	(D)	(D)	C	B	C
7523	Parking lots	53	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C	B	C
7525	Parking structures	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	A	B
	Los Angeles-Long Beach, Calif.	833	148 029	230 828	729	128 702	(S)	104	19 327	(S)	C	D	E
7523	Parking lots	571	67 861	110 951	(S)	(S)	(S)	(S)	(S)	(S)	D	E	E
7525	Parking structures	262	80 168	119 877	241	75 430	115 749	21	4 736	4 128	C	B	C
	Louisville, Ky.-Ind.	68	6 753	14 014	(S)	(S)	(S)	(S)	(S)	(S)	C	E	E
7523	Parking lots	56	3 129	6 193	(S)	(S)	(S)	(S)	(S)	(S)	B	E	E
7525	Parking structures	12	3 624	7 821	12	3 624	7 821	-	-	-	C	C	C
	Miami, Fla.	58	10 671	12 284	47	8 665	10 247	11	2 006	2 037	C	B	C
7523	Parking lots	40	5 035	5 608	31	(D)	(D)	9	(D)	(D)	D	D	D
7525	Parking structures	18	5 636	6 676	16	(D)	(D)	2	(D)	(D)	A	A	A
	Milwaukee, Wis.	63	8 914	13 652	50	7 899	11 822	13	1 015	1 830	A	B	C
7523	Parking lots	52	5 934	10 042	41	(D)	(D)	11	(D)	(D)	B	C	D
7525	Parking structures	11	2 980	3 610	9	(D)	(D)	2	(D)	(D)	A	A	A
	Minneapolis-St. Paul, Minn.-Wis.	91	18 153	23 726	78	16 473	21 905	13	1 680	1 821	B	B	B
7523	Parking lots	72	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D	C	D
7525	Parking structures	19	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A	A
	New Haven-West Haven, Conn.	17	2 334	2 650	10	1 976	2 414	7	358	236	B	B	B
7523	Parking lots	16	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	B	B
7525	Parking structures	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	B	A
	New Orleans, La.	118	14 775	16 539	80	9 807	12 857	38	4 968	3 682	D	C	D
7523	Parking lots	100	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D	D	D
7525	Parking structures	18	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C	B	C
	New York, N.Y.-N.J.	886	273 724	232 730	187	80 873	(S)	699	192 851	(S)	D	D	E
7523	Parking lots	345	87 889	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	E
7525	Parking structures	541	185 835	107 040	101	44 027	46 688	440	141 806	60 352	D	C	D
	Newark, N.J.	62	24 861	(S)	41	21 819	(S)	21	3 042	(S)	E	D	E
7523	Parking lots	51	23 165	(S)	37	21 405	(S)	14	1 760	(S)	E	D	E
7525	Parking structures	11	1 696	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	E
	Northeast Pennsylvania	15	1 208	3 184	12	(D)	(D)	3	(D)	(D)	B	B	B
7523	Parking lots	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	B	B
7525	Parking structures	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	B	B
	Phoenix, Ariz.	54	(D)	(D)	(S)	(S)	(S)	(S)	(S)	(S)	A	E	E
7523	Parking lots	42	(D)	(D)	(S)	(S)	(S)	(S)	(S)	(S)	A	E	E
7525	Parking structures	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A	A
	Pittsburgh, Pa.	96	26 510	47 076	76	23 671	44 829	20	2 839	2 247	D	C	D
7523	Parking lots	75	13 441	(S)	56	(D)	(S)	19	(D)	(S)	E	B	E
7525	Parking structures	21	13 069	17 948	20	(D)	(D)	1	(D)	(D)	D	C	D
	Raleigh-Durham, N.C.	31	5 612	7 091	30	(D)	(D)	1	(D)	(D)	A	D	A
7523	Parking lots	28	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A	A
7525	Parking structures	3	(D)	(D)	(S)	(S)	(D)	(S)	(S)	(D)	A	E	A
	Richmond, Va.	44	5 394	11 034	34	4 744	10 311	10	650	723	A	B	A
7523	Parking lots	39	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	B	B
7525	Parking structures	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A	A
	Rochester, N.Y.	47	8 637	21 928	31	6 520	19 766	16	2 117	2 162	C	B	C
7523	Parking lots	38	5 170	15 584	23	(D)	(D)	15	(D)	(D)	D	C	D
7525	Parking structures	9	3 467	6 344	8	(D)	(D)	1	(D)	(D)	A	A	A
	Sacramento, Calif.	22	3 277	3 670	19	(D)	(D)	3	(D)	(D)	A	B	B
7523	Parking lots	16	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	B	C
7525	Parking structures	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	A	B
	St. Louis, Mo.-Ill.	77	30 749	(S)	68	30 016	(S)	8	733	(S)	E	B	E
7523	Parking lots	56	16 722	(S)	49	(D)	(S)	7	(D)	(S)	E	C	E
7525	Parking structures	21	14 027	20 202	19	(D)	(D)	1	(D)	(D)	A	A	A
	Salt Lake City-Ogden, Utah	46	9 299	20 310	(S)	(S)	(S)	(S)	(S)	(S)	A	E	E
7523	Parking lots	45	(D)	(D)	(S)	(S)	(S)	(S)	(S)	(S)	A	E	E
7525	Parking structures	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A	A
	San Diego, Calif.	141	14 980	51 335	129	13 426	49 466	12	1 554	1 869	B	B	B
7523	Parking lots	117	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	B	B
7525	Parking structures	24	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A	A
	San Francisco-Oakland, Calif.	244	93 914	61 703	171	68 086	49 833	73	25 828	11 870	B	B	C
7523	Parking lots	157	25 134	25 817	124	19 531	(S)	33	5 603	(S)	C	D	E
7525	Parking structures	87	68 780	35 886	47	48 555	27 685	40	20 225	8 201	B	B	B

See footnotes at end of table.

Table 15. Parking Facilities for the United States and Selected Standard Metropolitan Statistical Areas: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business or operation	Establishments (number)	Receipts ($1,000)	Parking stalls[1] (number)	Method of parking cars						Receipts of establishments reporting as percent of total receipts		
					Parked by customer			Not parked by customer					
					Establishments (number)	Receipts ($1,000)	Parking stalls[1] (number)	Establishments (number)	Receipts ($1,000)	Parking stalls[1] (number)	Parking stalls[1]	Method of parking	Method of parking and parking stalls[2]
	San Jose, Calif.	16	1 806	7 718	16	1 806	7 718	-	-	-	A	A	A
7523	Parking lots	15	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A	A
7525	Parking structures	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A	A
	Santa Barbara-Santa Maria-Lompoc, Calif.	3	(D)	(S)	(D)	(D)	(S)	(D)	(D)	(S)	E	A	E
7523	Parking lots	3	(D)	(S)	(D)	(D)	(S)	(D)	(D)	(S)	E	A	E
7525	Parking structures	-	-	-	-	-	-	-	-	-	(X)	(X)	(X)
	Seattle-Everett, Wash.	103	27 942	36 098	91	24 679	33 776	12	3 263	2 322	A	B	B
7523	Parking lots	66	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	B	B
7525	Parking structures	37	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A	A
	Springfield-Chicopee-Holyoke, Mass.-Conn.	7	1 161	2 108	7	1 161	2 108	-	-	-	C	B	D
7523	Parking lots	6	(D)	(S)	(D)	(D)	(S)	(D)	(D)	(S)	E	D	E
7525	Parking structures	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A	A
	Syracuse, N.Y.	62	6 695	14 421	47	5 830	12 848	15	865	1 573	A	A	A
7523	Parking lots	49	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A	A
7525	Parking structures	13	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A	A
	Toledo, Ohio-Mich.	51	2 675	5 966	50	(D)	(D)	1	(D)	(D)	A	D	D
7523	Parking lots	45	1 707	3 350	(S)	(S)	(S)	(S)	(S)	(S)	A	E	E
7525	Parking structures	6	968	2 616	6	968	2 616	-	-	-	A	A	A
	Tulsa, Okla.	54	9 352	13 257	53	(D)	(D)	1	(D)	(D)	C	C	C
7523	Parking lots	50	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	B	B
7525	Parking structures	4	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	E
	Washington, D.C.-Md.-Va.	347	75 099	99 638	245	55 145	74 165	102	19 953	25 473	B	B	B
7523	Parking lots	138	21 448	39 539	94	15 129	29 389	44	6 319	10 150	D	D	D
7525	Parking structures	209	53 650	60 099	151	40 016	44 776	58	13 634	15 323	A	A	A
	West Palm Beach-Boca Raton, Fla.	13	2 896	(S)	12	(D)	(S)	1	(D)	(S)	E	C	E
7523	Parking lots	12	(D)	(S)	(D)	(D)	(S)	(D)	(D)	(S)	E	A	E
7525	Parking structures	1	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	E
	Wilmington, Del.-N.J.-Md.	17	1 761	2 354	17	1 761	2 354	-	-	-	B	A	B
7523	Parking lots	14	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	A	B
7525	Parking structures	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A	A
	Youngstown-Warren, Ohio	13	498	2 132	9	322	(S)	4	176	(S)	D	D	E
7523	Parking lots	12	(D)	(S)	(D)	(D)	(S)	(D)	(D)	(S)	E	D	E
7525	Parking structures	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A	A

[1] Parking stalls as of December 31.
[2] Total receipts represents receipts for establishments in business at end of year.

Table 16. **Major Sources of Receipts for the United States: 1982**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Kind of business or operation	Establishments (number)	Sources of receipts								Receipts of establishments reporting sources of receipts as percent of total receipts
			Total ($1,000)	Automotive repairs		Sale of—			Car wash ($1,000)	Other sources ($1,000)	
				Labor ($1,000)	Parts installed ($1,000)	Parts over the counter ($1,000)	Fuels and lubricants ($1,000)	Other merchandise ($1,000)			
7531	Top and body repair shops	23 871	4 918 675	2 648 414	1 988 396	36 219	10 144	79 924	2 286	153 292	[1]E
7535	Paint shops	2 829	694 248	428 774	194 720	4 163	2 696	13 229	222	50 444	D
7538 pt.	General automotive repair shops, except diesel	37 534	5 968 039	2 809 077	2 590 726	170 535	159 896	101 177	3 070	133 558	[1]E
7538 pt.	Diesel repair shops	2 858	1 099 735	465 090	462 312	89 163	19 087	22 685	355	41 043	D
7539 pt.	Auto electrical and fuel system services	1 941	352 362	146 527	162 814	30 816	1 654	3 881	85	6 585	D
7539 pt.	Radiator repair	2 511	435 503	212 319	189 334	20 489	956	6 988	155	5 262	D
7539 pt.	Glass replacement and repair	2 624	755 658	201 028	501 355	18 402	634	15 144	59	19 036	D
7539 pt.	Brake, front end, and wheel alignment	2 811	654 097	330 583	271 227	29 156	2 752	12 220	134	8 025	C
7539 pt.	Exhaust system service (muffler shops)	3 021	821 198	138 271	663 367	8 730	2 853	(D)	(D)	4 119	D
7539 pt.	Transmission repair shops	5 356	1 007 203	490 131	457 531	27 798	10 137	(D)	(D)	14 392	D
7539 pt.	Other automotive repair shops, n.e.c.	1 240	261 473	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E

[1] Coverage is between 55 and 59 percent.

Table 17. Major Sources of Receipts for the United States and Selected States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, s appendix A]

Geographic area	Establishments (number)	Sources of receipts							Receipts establishmen reporti sources receipts percent total receip
		Total ($1,000)	Sales of tires		Retreading tires owned by others ($1,000)	Tire services other than retreading ($1,000)	Merchandise sales, except tires ($1,000)	Other sources ($1,000)	
			New tires ($1,000)	Retread tires ($1,000)					
United States	**1 849**	**935 584**	**134 063**	**507 324**	**247 702**	**22 502**	**17 647**	**6 358**	
Alabama	50	26 493	1 930	20 055	3 444	(D)	586	(D)	
Arkansas	20	12 659	3 520	4 447	4 327	325	(D)	(D)	
California	183	97 588	10 963	67 693	13 969	2 532	1 252	1 179	
Florida	99	46 084	8 586	26 184	11 912	740	587	75	
Georgia	73	34 884	4 153	18 867	9 833	1 220	397	394	
Indiana	38	19 245	2 744	8 052	7 239	533	307	370	
Iowa	16	13 381	1 862	9 249	1 773	(D)	338	(D)	
Kentucky	26	10 048	1 875	4 314	2 981	705	(D)	(D)	
Maine	6	7 745	(D)	4 796	(D)	(D)	(D)	(D)	
Maryland	21	14 167	1 853	8 544	3 432	(D)	211	(D)	
Minnesota	18	7 347	(D)	3 885	1 948	(D)	(D)	(D)	
Mississippi	27	11 079	2 711	4 887	2 886	320	191	84	
Missouri	29	28 580	3 272	15 514	7 598	(D)	(D)	(D)	
Montana	11	6 706	(D)	(D)	2 865	(D)	(D)	(D)	
Nebraska	9	3 882	(D)	(D)	(D)	-	-	(D)	
New Hampshire	7	4 878	(D)	3 766	(D)	(D)	(D)	(D)	
New Jersey	55	29 039	7 273	8 296	9 449	2 797	849	375	
New York	69	30 900	5 809	14 905	8 716	768	547	155	
Oregon	25	26 558	(D)	16 492	9 377	132	(D)	(D)	
Pennsylvania	96	55 788	7 932	21 122	24 445	1 232	809	358	
Rhode Island	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	
South Dakota	5	2 520	(D)	(D)	(D)	-	-	-	
Tennessee	66	23 897	1 507	17 518	4 450	214	(D)	(D)	
Texas	120	43 431	6 293	20 483	14 918	1 094	184	459	
Utah	10	6 909	(D)	4 105	(D)	(D)	(D)	-	
Vermont	5	2 787	(D)	(D)	(D)	(D)	(D)	(D)	
Virginia	69	49 046	13 128	28 141	3 875	(D)	2 618	(D)	
West Virginia	20	9 697	1 764	6 448	(D)	(D)	112	129	
Wyoming	6	2 974	-	(D)	(D)	-	-	-	

Table 18. Major Sources of Receipts of Firms Subject to Federal Income Tax for the United States and Selected States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business or operation	Establishments (number)	Receipts from customers, patrons, and contract fees, by source						Receipts of establishments reporting sources of receipts as percent of total receipts
			Total ($1,000)	Admissions ($1,000)	Contract fees from providing entertainment ($1,000)	Sales of merchandise ($1,000)	Services provided to the performing arts industry ($1,000)	Other sources ($1,000)	
	UNITED STATES								
792	Producers, orchestras, and entertainers	6 712	3 301 101	1 273 664	1 221 166	55 476	634 527	116 268	[1]E
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	2 994	1 921 624	948 439	358 801	33 892	516 007	64 485	[1]E
7922 pt.	Producers of live theatrical productions	873	750 487	591 951	95 517	26 241	5 850	30 928	D
7922 pt.	Producers of radio and TV shows, except tape	386	263 168	(S)	(S)	(S)	(S)	(S)	E
7922 pt.	Artists' and entertainers' managers or agents, concert bureaus, booking agents	1 062	428 376	(S)	(S)	(S)	(S)	(S)	E
7922 pt.	Other theatrical services	674	479 593	344 414	1 025	6 337	123 524	4 293	D
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	3 718	1 379 477	325 225	862 365	21 584	118 520	51 783	[1]E
7929 pt.	Dance groups and artists	142	27 125	(S)	(S)	(S)	(S)	(S)	E
7929 pt.	Symphony orchestras, opera companies, and chamber music organizations	61	17 911	744	16 125	-	1 041	1	[1]E
7929 pt.	Other music and entertainment presentations	3 515	1 334 441	324 481	819 345	21 584	117 418	51 613	[1]E
	ARIZONA								
792	Producers, orchestras, and entertainers	51	7 567	2 287	2 491	(D)	2 075	(D)	D
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	17	3 743	(D)	(D)	(D)	1 378	(D)	C
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	34	3 824	(D)	(D)	(D)	697	-	D
	CALIFORNIA								
792	Producers, orchestras, and entertainers	1 987	1 054 321	(S)	(S)	(S)	(S)	(S)	E
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	852	460 755	(S)	(S)	(S)	(S)	(S)	E
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	1 135	593 566	(S)	(S)	(S)	(S)	(S)	E
	COLORADO								
792	Producers, orchestras, and entertainers	57	31 503	21 812	879	1 585	6 432	785	B
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	31	29 142	(D)	221	1 585	(D)	(D)	A
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	26	2 361	(D)	658	-	(D)	(D)	D
	GEORGIA								
792	Producers, orchestras, and entertainers	67	18 626	9 418	3 774	540	4 565	329	D
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	31	13 601	7 567	1 488	(D)	3 996	(D)	D
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	36	5 025	(S)	(S)	(S)	(S)	(S)	E
	INDIANA								
792	Producers, orchestras, and entertainers	79	25 802	16 059	3 289	665	4 933	856	B
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	27	13 825	11 347	623	(D)	(D)	597	B
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	52	11 977	4 712	2 666	(D)	(D)	259	C
	MASSACHUSETTS								
792	Producers, orchestras, and entertainers	92	32 457	13 908	13 861	604	3 984	100	C
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	49	23 794	13 445	8 675	(D)	1 132	(D)	C
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	43	8 663	463	5 186	(D)	2 852	(D)	D
	MICHIGAN								
792	Producers, orchestras, and entertainers	97	50 577	32 412	2 662	616	12 227	2 660	C
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	45	35 126	21 946	595	549	(D)	(D)	B
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	52	15 451	10 466	2 067	67	(D)	(D)	D

See footnotes at end of table.

Table 18. Major Sources of Receipts of Firms Subject to Federal Income Tax for the United States and Selected States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business or operation	Establishments (number)	Receipts from customers, patrons, and contract fees, by source						Receipts of establishments reporting sources of receipts as percent of total receipts
			Total ($1,000)	Admissions ($1,000)	Contract fees from providing entertainment ($1,000)	Sales of merchandise ($1,000)	Services provided to the performing arts industry ($1,000)	Other sources ($1,000)	
	MINNESOTA								
792	Producers, orchestras, and entertainers	84	37 614	22 017	3 918	3 454	6 437	1 788	B
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	38	26 998	(D)	1 381	(D)	(D)	1 736	B
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	46	10 616	(D)	2 537	(D)	(D)	52	C
	MISSOURI								
792	Producers, orchestras, and entertainers	143	36 842	24 956	4 630	1 476	4 354	1 426	C
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	42	14 047	(S)	(S)	(S)	(S)	(S)	E
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	101	22 795	18 817	3 193	543	(D)	(D)	C
	NEW YORK								
792	Producers, orchestras, and entertainers	1 493	1 198 887	(S)	(S)	(S)	(S)	(S)	E
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	888	911 552	548 477	103 231	7 777	226 009	26 058	D
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	605	287 335	(S)	(S)	(S)	(S)	(S)	E
	OHIO								
792	Producers, orchestras, and entertainers	128	29 287	13 013	9 944	484	5 676	170	D
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	46	17 256	(S)	(S)	(S)	(S)	(S)	E
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	82	12 031	2 655	7 188	(D)	2 041	(D)	D
	OREGON								
792	Producers, orchestras, and entertainers	50	6 501	4 534	872	(D)	962	(D)	C
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	13	3 547	(D)	(D)	(D)	(D)	(D)	C
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	37	2 954	(D)	(D)	(D)	(D)	(D)	B
	PENNSYLVANIA								
792	Producers, orchestras, and entertainers	164	55 269	35 008	14 788	1 196	3 680	597	D
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	68	37 545	33 069	668	1 139	2 272	397	C
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	96	17 724	(S)	(S)	(S)	(S)	(S)	E
	TEXAS								
792	Producers, orchestras, and entertainers	235	76 189	23 802	41 892	2 506	7 313	676	D
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	81	39 932	11 959	17 913	2 148	7 278	634	D
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	154	36 257	11 843	23 979	358	35	42	D
	VIRGINIA								
792	Producers, orchestras, and entertainers	61	8 339	1 812	4 283	(D)	1 855	(D)	D
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	28	4 881	1 553	1 916	(D)	1 042	(D)	D
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	33	3 458	259	2 367	(D)	813	(D)	C
	WASHINGTON								
792	Producers, orchestras, and entertainers	79	26 657	14 358	8 502	459	3 200	138	C
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	37	5 818	(S)	(S)	(S)	(S)	(S)	E
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	42	20 839	13 282	6 982	412	104	59	B

See footnotes at end of table.

Table 18. Major Sources of Receipts of Firms Subject to Federal Income Tax for the United States and Selected States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business or operation	Establishments (number)	Receipts from customers, patrons, and contract fees, by source						Receipts of establishments reporting sources of receipts as percent of total receipts
			Total ($1,000)	Admissions ($1,000)	Contract fees from providing entertainment ($1,000)	Sales of merchandise ($1,000)	Services provided to the performing arts industry ($1,000)	Other sources ($1,000)	
	WISCONSIN								
792	Producers, orchestras, and entertainers	120	17 986	10 025	5 661	113	1 698	489	B
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	26	7 204	1 762	3 525	(D)	(D)	(D)	B
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	94	10 782	8 263	2 136	(D)	(D)	(D)	B

[1]Coverage is between 50 and 59 percent.

Table 19. Major Sources of Revenue of Firms Exempt From Federal Income Tax for the

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

SIC code	Geographic area and kind of business or operation	Establishments (number)	Sources of revenue					
			Total ($1,000)	Receipts from customers, patrons, and contract fees				
				Admissions ($1,000)	Contract fees from providing entertainment ($1,000)	Sales of merchandise ($1,000)	Services provided to the performing arts industry ($1,000)	Other amounts received from customers, patrons, and contract fees ($1,000)
	UNITED STATES							
792	Producers, orchestras, and entertainers	1 610	1 098 099	524 300	62 736	22 550	11 932	49 057
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	846	453 139	270 710	16 344	7 232	5 658	26 898
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	764	644 960	253 590	46 392	15 318	6 274	22 159
	ALABAMA							
792	Producers, orchestras, and entertainers	13	3 429	1 361	294	(D)	(D)	(D)
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	7	(D)	(D)	(D)	(D)	(D)	(D)
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	6	(D)	(D)	(D)	(D)	(D)	(D)
	CALIFORNIA							
792	Producers, orchestras, and entertainers	193	(D)	(D)	(D)	(D)	(D)	(D)
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	114	51 878	31 792	857	843	601	3 006
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	79	(D)	(D)	(D)	(D)	(D)	(D)
	COLORADO							
792	Producers, orchestras, and entertainers	34	27 479	13 567	648	320	(D)	(D)
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	15	(D)	(D)	(D)	(D)	(D)	(D)
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	19	(D)	(D)	(D)	(D)	(D)	(D)
	CONNECTICUT							
792	Producers, orchestras, and entertainers	36	(D)	(D)	(D)	(D)	(D)	(D)
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	18	11 894	5 609	60	207	(D)	1 261
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	18	(D)	(D)	(D)	(D)	(D)	(D)
	DISTRICT OF COLUMBIA							
792	Producers, orchestras, and entertainers	14	22 535	10 973	(D)	(D)	-	224
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	8	8 417	5 019	(D)	(D)	-	(D)
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	6	14 118	5 954	(D)	-	-	(D)
	FLORIDA							
792	Producers, orchestras, and entertainers	58	21 807	8 604	1 630	239	119	628
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	32	10 054	(S)	(S)	(S)	(S)	(S)
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	26	11 753	3 357	784	134	(D)	376
	GEORGIA							
792	Producers, orchestras, and entertainers	27	11 446	7 633	111	77	12	1 449
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	11	7 475	5 810	(D)	(D)	(D)	1 132
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	16	3 971	1 823	(D)	(D)	(D)	317
	ILLINOIS							
792	Producers, orchestras, and entertainers	55	41 918	21 628	498	646	(D)	(D)
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	29	12 425	7 473	47	327	(D)	243
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	26	29 493	14 155	451	319	(D)	(D)

United States and Selected States: 1982

appendix A]

Sources of revenue—Con.									
Other receipts or revenue									
	Contributions and grants								
	Governmental		Private						
Royalties, residual fees, and subsidiary rights ($1,000)	National Endowment for the Arts ($1,000)	All other Federal, State, county, and municipal ($1,000)	Individuals ($1,000)	Foundations ($1,000)	Business and industry ($1,000)	Other ($1,000)	All other receipts or revenue ($1,000)	Revenue of establishments reporting sources of revenue as percent of total revenue	SIC code
6 852	27 441	57 090	118 548	62 686	58 797	17 128	78 982	C	792
1 128	9 797	20 607	26 634	22 110	19 001	4 170	22 850	C	7922
5 724	17 644	36 483	91 914	40 576	39 796	12 958	56 132	C	7929
(D)	70	481	224	(D)	471	150	238	C	792
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	7922
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D	7929
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C	792
336	1 037	4 020	4 128	1 830	469	297	2 662	D	7922
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	7929
(D)	481	220	1 909	6 500	1 336	1 104	610	A	792
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	7922
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	7929
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C	792
(D)	615	280	572	675	631	(D)	1 039	C	7922
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	7929
(D)	754	418	3 588	1 628	2 101	(D)	1 070	A	792
(D)	(D)	(D)	752	506	935	-	(D)	B	7922
(D)	(D)	(D)	2 836	1 122	1 166	(D)	(D)	A	7929
(D)	412	1 574	4 306	588	1 040	359	(D)	D	792
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7922
(D)	325	575	3 152	405	740	349	(D)	B	7929
(D)	114	301	504	133	563	255	(D)	B	792
-	(D)	92	(D)	(D)	243	(D)	118	A	7922
(D)	(D)	209	(D)	(D)	320	(D)	(D)	B	7929
1 646	881	784	6 661	2 033	3 749	465	2 407	B	792
(D)	200	245	1 490	489	733	(D)	942	B	7922
(D)	681	539	5 171	1 544	3 016	(D)	1 465	B	7929

Table 19. Major Sources of Revenue of Firms Exempt From Federal Income Tax for the

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

SIC code	Geographic area and kind of business or operation	Establishments (number)	Sources of revenue					
			Total ($1,000)	Receipts from customers, patrons, and contract fees				
				Admissions ($1,000)	Contract fees from providing entertainment ($1,000)	Sales of merchandise ($1,000)	Services provided to the performing arts industry ($1,000)	Other amounts received from customers, patrons, and contract fees ($1,000)
	KENTUCKY							
792	Producers, orchestras, and entertainers	25	10 563	(S)	(S)	(S)	(S)	(S)
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	16	5 592	1 187	124	281	(D)	1 064
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	9	4 971	(S)	(S)	(S)	(S)	(S)
	MARYLAND							
792	Producers, orchestras, and entertainers	23	12 288	4 507	1 285	(D)	(D)	580
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	12	5 537	3 111	517	(D)	(D)	(D)
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	11	6 751	1 396	768	(D)	-	(D)
	MASSACHUSETTS							
792	Producers, orchestras, and entertainers	55	49 837	30 374	1 434	459	(D)	546
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	26	8 899	4 161	638	306	(D)	401
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	29	40 938	26 213	796	153	(D)	145
	MICHIGAN							
792	Producers, orchestras, and entertainers	45	24 310	10 358	613	186	306	700
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	25	9 119	4 829	(D)	(D)	(D)	463
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	20	15 191	5 529	(D)	(D)	(D)	237
	MINNESOTA							
792	Producers, orchestras, and entertainers	45	30 943	11 752	1 987	380	267	(D)
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	28	15 460	6 409	26	332	20	1 623
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	17	15 483	5 343	1 961	48	247	(D)
	MISSOURI							
792	Producers, orchestras, and entertainers	29	27 027	12 976	462	1 112	204	643
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	15	12 947	9 193	282	781	(D)	258
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	14	14 080	3 783	180	331	(D)	385
	NEW YORK							
792	Producers, orchestras, and entertainers	230	285 503	151 295	28 971	1 113	2 287	18 903
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	120	136 483	93 487	8 260	872	1 011	10 814
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	110	149 020	57 808	20 711	241	1 276	8 089
	NORTH CAROLINA							
792	Producers, orchestras, and entertainers	35	10 345	2 639	469	50	57	356
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	21	2 971	1 472	(D)	(D)	(D)	(D)
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	14	7 374	1 167	(D)	(D)	(D)	(D)
	OHIO							
792	Producers, orchestras, and entertainers	67	60 917	24 616	3 487	437	838	3 252
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	33	16 385	5 850	682	145	34	794
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	34	44 532	18 766	2 805	292	804	2 458

United States and Selected States: 1982—Con.

appendix A]

Sources of revenue—Con.										
Other receipts or revenue									Revenue of establishments reporting sources of revenue as percent of total revenue	SIC code
Royalties, residual fees, and subsidiary rights ($1,000)	Contributions and grants							All other receipts or revenue ($1,000)		
	Governmental		Private							
	National Endowment for the Arts ($1,000)	All other Federal, State, county, and municipal ($1,000)	Individuals ($1,000)	Foundations ($1,000)	Business and industry ($1,000)	Other ($1,000)				
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	792
(D)	204	520	472	82	1 041	(D)	327	D	7922
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	7929
(D)	513	1 215	2 880	88	169	(D)	978	A	792
-	(D)	255	492	(D)	(D)	(D)	(D)	A	7922
(D)	(D)	960	2 366	(D)	(D)	(D)	(D)	A	7929
(D)	1 102	1 085	1 757	577	1 536	516	10 298	C	792
(D)	334	369	644	425	244	(D)	814	B	7922
(D)	768	716	1 113	152	1 292	(D)	9 484	C	7929
108	472	1 928	3 450	1 475	1 468	193	3 053	B	792
(D)	28	255	1 013	898	171	(D)	935	B	7922
(D)	444	1 673	2 437	577	1 297	(D)	2 118	A	7929
(D)	1 138	1 054	2 290	1 884	2 915	1 442	4 139	B	792
-	539	704	861	716	1 587	481	2 162	C	7922
(D)	599	350	1 429	1 168	1 328	961	1 977	A	7929
(D)	778	874	3 289	844	1 768	(D)	4 045	A	792
(D)	227	506	567	161	281	(D)	692	A	7922
(D)	551	368	2 722	683	1 507	(D)	3 353	A	7929
1 940	7 150	15 530	21 305	14 294	9 389	1 690	11 636	D	792
425	2 421	4 889	3 205	3 215	2 507	321	5 056	D	7922
1 515	4 729	10 641	18 100	11 079	6 882	1 369	6 580	D	7929
(D)	(D)	2 489	1 228	851	461	407	993	C	792
-	(D)	233	127	128	180	101	196	D	7922
(D)	313	2 256	1 101	723	281	306	795	B	7929
685	1 563	2 892	6 803	3 120	3 790	1 766	7 668	B	792
(D)	516	1 333	1 936	1 621	2 122	256	(D)	B	7922
(D)	1 047	1 559	4 867	1 499	1 668	1 510	(D)	A	7929

Table 19. **Major Sources of Revenue of Firms Exempt From Federal Income Tax for the**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

SIC code	Geographic area and kind of business or operation	Establishments (number)	Sources of revenue					
				Receipts from customers, patrons, and contract fees				
			Total ($1,000)	Admissions ($1,000)	Contract fees from providing entertainment ($1,000)	Sales of merchandise ($1,000)	Services provided to the performing arts industry ($1,000)	Other amounts received from customers, patrons, and contract fees ($1,000)
	OREGON							
792	Producers, orchestras, and entertainers	25	11 455	5 928	486	183	(D)	(D)
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	13	5 533	3 438	267	(D)	(D)	(D)
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	12	5 922	2 490	219	(D)	(D)	(D)
	PENNSYLVANIA							
792	Producers, orchestras, and entertainers	80	44 492	16 942	5 923	244	777	1 290
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	41	11 247	(S)	(S)	(S)	(S)	(S)
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	39	33 245	10 087	5 382	128	493	1 125
	TEXAS							
792	Producers, orchestras, and entertainers	70	54 501	22 639	1 235	852	2 577	1 906
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	43	23 426	13 192	152	(D)	1 469	1 222
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	27	31 075	9 447	1 063	(D)	1 108	684
	VIRGINIA							
792	Producers, orchestras, and entertainers	26	12 218	4 701	485	128	38	438
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	13	8 405	3 477	233	83	(D)	175
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	13	3 813	(S)	(S)	(S)	(S)	(S)
	WASHINGTON							
792	Producers, orchestras, and entertainers	39	26 360	17 922	636	541	(D)	257
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	18	17 786	13 924	423	399	(D)	207
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	21	8 574	3 998	213	142	(D)	50
	WISCONSIN							
792	Producers, orchestras, and entertainers	37	12 247	5 828	209	525	(D)	200
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	16	4 793	2 509	(D)	(D)	(D)	(D)
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	21	7 454	3 319	(D)	(D)	-	(D)

United States and Selected States: 1982—Con.

appendix A]

Sources of revenue—Con.										
Other receipts or revenue									Revenue of establishments reporting sources of revenue as percent of total revenue	SIC code
	Contributions and grants									
	Governmental		Private							
Royalties, residual fees, and subsidiary rights ($1,000)	National Endowment for the Arts ($1,000)	All other Federal, State, county, and municipal ($1,000)	Individuals ($1,000)	Foundations ($1,000)	Business and industry ($1,000)	Other ($1,000)	All other receipts or revenue ($1,000)			
54	392	512	1 686	689	808	290	410		A	792
-	177	224	645	146	(D)	(D)	(D)		B	7922
54	215	288	1 041	543	(D)	(D)	(D)		A	7929
(D)	1 166	2 864	2 871	3 643	2 221	356	(D)		B	792
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)		E	7922
(D)	838	2 395	2 370	2 954	1 405	179	(D)		A	7929
(D)	(D)	2 328	6 733	4 121	4 794	1 405	4 368		B	792
(D)	(D)	871	1 300	1 205	1 168	75	1 748		D	7922
(D)	1 182	1 457	5 433	2 916	3 626	1 330	2 620		A	7929
(D)	229	1 044	1 311	860	1 195	785	(D)		C	792
(D)	108	602	781	708	823	750	642		A	7922
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)		E	7929
(D)	626	425	2 292	1 226	1 209	(D)	700		A	792
-	353	69	844	147	934	(D)	241		A	7922
(D)	273	356	1 448	1 079	275	(D)	459		B	7929
(D)	490	1 496	917	536	1 121	237	657		C	792
(D)	(D)	286	517	323	338	(D)	206		D	7922
-	(D)	1 206	400	213	783	(D)	451		C	7929

Table 20. Major Sources of Receipts of Firms Subject to Federal Income Tax for the United States and Selected States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area	Establishments (number)	Receipts from customers, patrons, and contract fees, by source: Total ($1,000)	Admissions ($1,000)	Membership fees ($1,000)	Sales of food, refreshments, and alcoholic beverages ($1,000)	Sales of other merchandise ($1,000)	Other sources ($1,000)	Receipts of establishments reporting sources of receipts as percent of total receipts
	UNITED STATES								
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens	220	65 319	49 301	161	2 783	11 531	1 543	[1]E
	CALIFORNIA								
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens	14	10 245	(S)	(S)	(S)	(S)	(S)	E
	COLORADO								
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens	10	923	689	-	(D)	220	(D)	D
	FLORIDA								
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens	30	18 675	(S)	(S)	(S)	(S)	(S)	E
	NEW YORK								
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens	7	2 203	1 781	(D)	(D)	221	(D)	D
	PENNSYLVANIA								
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens	15	1 678	1 083	(D)	(D)	475	(D)	D
	TEXAS								
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens	6	2 906	(S)	(S)	(S)	(S)	(S)	E
	VIRGINIA								
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens	7	2 452	1 579	(D)	(D)	535	(D)	D

[1] Coverage is between 50 and 59 percent.

Table 21. Major Sources of Revenue of Firms Exempt From Federal Income Tax for the United States and Selected States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business or operation	Establishments (number)	Sources of revenue								Revenue of establishments reporting sources of revenue as percent of total revenue
				Receipts from customers, patrons, and contract fees					Other receipts or revenue		
			Total ($1,000)	Admissions ($1,000)	Membership fees ($1,000)	Sales of food, refreshments, and alcoholic beverages ($1,000)	Sales of other merchandise ($1,000)	Other ($1,000)	Government or private contributions ($1,000)	Other ($1,000)	
	UNITED STATES										
7999 pt., 84	Museums, art galleries, and botanical and zoological gardens	2 386	2 596 952	167 957	73 836	33 646	102 670	70 084	1 887 401	261 158	B
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens	367	228 036	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
84	Noncommercial museums, art galleries, and botanical and zoological gardens	2 019	2 368 916	68 169	56 245	20 814	69 131	52 672	1 859 964	241 901	B
8411	Noncommercial museums and art galleries	1 909	2 267 593	61 363	51 279	19 783	65 398	48 219	1 800 025	221 506	B
8421	Noncommercial arboreta, botanical and zoological gardens	110	101 323	6 806	4 966	1 031	3 733	4 453	59 939	20 395	D
	ALABAMA										
7999 pt., 84	Museums, art galleries, and botanical and zoological gardens	17	3 703	1 132	314	(D)	(D)	157	986	775	D
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens	1	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
84	Noncommercial museums, art galleries, and botanical and zoological gardens	16	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
8411	Noncommercial museums and art galleries	15	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
8421	Noncommercial arboreta, botanical and zoological gardens	1	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
	ARIZONA										
7999 pt., 84	Museums, art galleries, and botanical and zoological gardens	30	13 704	3 849	1 476	648	1 394	515	4 506	1 314	D
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens	7	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
84	Noncommercial museums, art galleries, and botanical and zoological gardens	23	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
8411	Noncommercial museums and art galleries	22	6 301	674	770	(D)	(D)	120	3 137	457	A
8421	Noncommercial arboreta, botanical and zoological gardens	1	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
	CALIFORNIA										
7999 pt., 84	Museums, art galleries, and botanical and zoological gardens	221	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens	22	44 917	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
84	Noncommercial museums, art galleries, and botanical and zoological gardens	199	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
8411	Noncommercial museums and art galleries	189	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
8421	Noncommercial arboreta, botanical and zoological gardens	10	1 635	(D)	78	(D)	(D)	72	600	732	C
	CONNECTICUT										
7999 pt., 84	Museums, art galleries, and botanical and zoological gardens	65	21 102	3 429	1 382	580	701	1 910	8 256	4 842	D
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
84	Noncommercial museums, art galleries, and botanical and zoological gardens	57	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
8411	Noncommercial museums and art galleries	55	10 949	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
8421	Noncommercial arboreta, botanical and zoological gardens	2	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
	ILLINOIS										
7999 pt., 84	Museums, art galleries, and botanical and zoological gardens	75	111 367	12 972	4 935	7 096	8 461	12 749	47 676	17 476	B
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens	8	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
84	Noncommercial museums, art galleries, and botanical and zoological gardens	67	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
8411	Noncommercial museums and art galleries	61	84 579	6 301	2 887	6 877	6 280	8 481	41 845	11 908	A
8421	Noncommercial arboreta, botanical and zoological gardens	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D

Table 21. Major Sources of Revenue of Firms Exempt From Federal Income Tax for the United States and Selected States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business or operation	Establishments (number)	Sources of revenue								Revenue of establishments reporting sources of revenue as percent of total revenue
				Receipts from customers, patrons, and contract fees					Other receipts or revenue		
			Total ($1,000)	Admissions ($1,000)	Membership fees ($1,000)	Sales of food, refreshments, and alcoholic beverages ($1,000)	Sales of other merchandise ($1,000)	Other ($1,000)	Government or private contributions ($1,000)	Other ($1,000)	
	INDIANA										
7999 pt., 84	Museums, art galleries, and botanical and zoological gardens	57	23 962	1 636	1 171	362	1 426	865	7 485	11 017	C
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens	11	2 639	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
84	Noncommercial museums, art galleries, and botanical and zoological gardens	46	21 323	541	1 021	86	1 077	564	7 244	10 786	C
8411	Noncommercial museums and art galleries	44	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
8421	Noncommercial arboreta, botanical and zoological gardens	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
	KENTUCKY										
7999 pt., 84	Museums, art galleries, and botanical and zoological gardens	23	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens	6	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
84	Noncommercial museums, art galleries, and botanical and zoological gardens	17	5 118	38	52	(D)	91	(D)	3 651	1 263	B
8411	Noncommercial museums and art galleries	16	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
8421	Noncommercial arboreta, botanical and zoological gardens	1	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
	NEW YORK										
7999 pt., 84	Museums, art galleries, and botanical and zoological gardens	293	262 386	14 145	21 357	6 334	30 571	16 419	113 988	59 572	C
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens	32	8 299	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
84	Noncommercial museums, art galleries, and botanical and zoological gardens	261	254 087	10 961	20 818	5 988	27 890	15 893	113 212	59 325	C
8411	Noncommercial museums and art galleries	244	214 585	8 272	19 198	(D)	(D)	13 115	87 292	53 926	C
8421	Noncommercial arboreta, botanical and zoological gardens	17	39 502	2 689	1 620	(D)	(D)	2 778	25 920	5 399	B
	NORTH CAROLINA										
7999 pt., 84	Museums, art galleries, and botanical and zoological gardens	48	7 084	1 023	577	214	198	160	3 745	1 167	D
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
84	Noncommercial museums, art galleries, and botanical and zoological gardens	46	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
8411	Noncommercial museums and art galleries	45	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
8421	Noncommercial arboreta, botanical and zoological gardens	1	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
	OHIO										
7999 pt., 84	Museums, art galleries, and botanical and zoological gardens	138	67 746	5 977	3 426	796	4 118	5 036	26 761	21 612	D
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens	10	12 931	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
84	Noncommercial museums, art galleries, and botanical and zoological gardens	128	54 815	2 080	2 439	460	1 603	2 582	25 654	19 797	C
8411	Noncommercial museums and art galleries	120	50 569	(D)	2 029	(D)	1 616	2 393	23 303	18 846	C
8421	Noncommercial arboreta, botanical and zoological gardens	8	4 246	(D)	410	(D)	187	189	2 351	951	C
	OKLAHOMA										
7999 pt., 84	Museums, art galleries, and botanical and zoological gardens	26	12 204	2 354	480	160	1 011	405	5 861	1 933	D
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens	2	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
84	Noncommercial museums, art galleries, and botanical and zoological gardens	24	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
8411	Noncommercial museums and art galleries	24	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
8421	Noncommercial arboreta, botanical and zoological gardens	-	-	-	-	-	-	-	-	-	(X)

Table 21. Major Sources of Revenue of Firms Exempt From Federal Income Tax for the United States and Selected States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business or operation	Establishments (number)	Sources of revenue								Revenue of establishments reporting sources of revenue as percent of total revenue
				Receipts from customers, patrons, and contract fees					Other receipts or revenue		
			Total ($1,000)	Admissions ($1,000)	Membership fees ($1,000)	Sales of food, refreshments, and alcoholic beverages ($1,000)	Sales of other merchandise ($1,000)	Other ($1,000)	Government or private contributions ($1,000)	Other ($1,000)	
	OREGON										
7999 pt., 84	Museums, art galleries, and botanical and zoological gardens	34	11 750	1 152	1 064	(D)	(D)	1 451	5 867	1 583	D
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens	8	3 386	852	145	(D)	(D)	485	1 511	131	D
84	Noncommercial museums, art galleries, and botanical and zoological gardens	26	8 364	300	919	(D)	(D)	966	4 356	1 452	D
8411	Noncommercial museums and art galleries	24	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
8421	Noncommercial arboreta, botanical and zoological gardens	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
	PENNSYLVANIA										
7999 pt., 84	Museums, art galleries, and botanical and zoological gardens	122	68 019	7 695	6 056	3 741	4 645	2 831	26 957	16 094	D
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens	21	9 594	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
84	Noncommercial museums, art galleries, and botanical and zoological gardens	101	58 425	5 732	4 513	1 405	3 606	2 307	25 061	15 801	C
8411	Noncommercial museums and art galleries	92	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
8421	Noncommercial arboreta, botanical and zoological gardens	9	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
	TEXAS										
7999 pt., 84	Museums, art galleries, and botanical and zoological gardens	123	123 423	7 501	4 390	4 416	4 134	3 424	77 323	22 235	C
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens	8	8 085	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
84	Noncommercial museums, art galleries, and botanical and zoological gardens	115	115 338	6 381	2 509	1 385	3 386	2 933	76 936	21 808	B
8411	Noncommercial museums and art galleries	109	113 931	(D)	(D)	(D)	(D)	(D)	75 817	(D)	C
8421	Noncommercial arboreta, botanical and zoological gardens	6	1 407	(D)	(D)	(D)	(D)	(D)	1 119	(D)	A
	VIRGINIA										
7999 pt., 84	Museums, art galleries, and botanical and zoological gardens	53	33 894	16 849	1 055	(D)	(D)	1 035	6 976	6 768	D
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
84	Noncommercial museums, art galleries, and botanical and zoological gardens	41	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
8411	Noncommercial museums and art galleries	40	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
8421	Noncommercial arboreta, botanical and zoological gardens	1	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
	WASHINGTON										
7999 pt., 84	Museums, art galleries, and botanical and zoological gardens	30	10 557	1 417	1 306	(D)	(D)	823	4 852	1 482	C
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
84	Noncommercial museums, art galleries, and botanical and zoological gardens	26	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
8411	Noncommercial museums and art galleries	24	7 792	421	1 049	(D)	(D)	354	4 371	1 432	D
8421	Noncommercial arboreta, botanical and zoological gardens	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
	WISCONSIN										
7999 pt., 84	Museums, art galleries, and botanical and zoological gardens	46	13 731	995	269	164	641	866	9 460	1 336	D
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens	12	1 598	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
84	Noncommercial museums, art galleries, and botanical and zoological gardens	34	12 133	243	172	42	422	742	9 292	1 220	D
8411	Noncommercial museums and art galleries	33	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
8421	Noncommercial arboreta, botanical and zoological gardens	1	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E

Table 22. Major Sources of Receipts, Lanes Operated, and Paid Lines Bowled for the United States and States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area	Establishments (number)	Sources of receipts from customers					Paid lines bowled (1,000)	Lanes operated on Dec. 31 (number)	Receipts of establishments reporting as percent of total receipts		
		Total ($1,000)	Bowling ($1,000)	Sales of food, refreshments, and alcoholic beverages ($1,000)	Sales of other merchandise ($1,000)	Other sources ($1,000)			Sources of receipts from customers	Paid lines bowled	Lanes[1]
United States	**5 483**	**2 184 043**	**1 378 898**	**654 816**	**73 342**	**76 988**	**1 253 614**	**131 786**	**C**	**D**	**C**
Alabama	39	13 698	(S)	(S)	(S)	(S)	(S)	(S)	E	E	E
Alaska	9	4 630	3 340	1 110	(D)	(D)	(S)	(S)	D	E	E
Arizona	50	23 301	14 034	7 543	706	1 018	12 248	1 232	A	B	A
Arkansas	47	10 684	7 781	2 115	381	407	(S)	(S)	D	E	E
California	397	239 907	144 899	79 917	5 662	9 429	119 650	9 845	C	D	C
Colorado	102	42 579	26 820	12 554	2 021	1 184	25 481	1 852	B	D	B
Connecticut	80	28 568	18 778	7 819	1 060	911	18 033	2 171	D	C	C
Delaware	12	6 313	4 723	1 214	246	130	3 826	390	B	C	B
District of Columbia	1	(D)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	E
Florida	203	98 734	60 649	30 829	2 909	4 347	52 414	4 930	C	D	C
Georgia	58	21 142	(S)	(S)	(S)	(S)	(S)	1 292	E	E	D
Hawaii	18	8 069	6 545	788	79	657	6 052	369	B	B	D
Idaho	53	9 943	(S)	(S)	(S)	(S)	(S)	(S)	E	E	E
Illinois	438	160 718	(S)	(S)	(S)	(S)	(S)	8 503	E	E	D
Indiana	212	59 771	39 941	14 925	2 936	1 969	(S)	4 606	D	E	D
Iowa	212	43 550	24 436	16 821	1 573	720	23 312	2 812	D	D	C
Kansas	115	24 948	(S)	(S)	(S)	(S)	15 747	2 011	E	D	C
Kentucky	72	27 049	16 502	8 461	920	1 166	16 490	1 646	C	C	A
Louisiana	42	18 156	10 520	5 455	1 033	1 148	9 384	878	D	D	D
Maine	34	(D)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	E
Maryland	107	45 486	35 621	7 325	715	1 825	30 399	3 057	A	B	A
Massachusetts	170	37 730	29 224	4 352	1 283	2 871	(S)	3 869	D	E	C
Michigan	398	169 666	92 801	65 844	6 423	4 598	84 567	9 012	C	D	B
Minnesota	209	56 286	28 452	23 943	2 327	1 564	(S)	2 721	D	E	C
Mississippi	28	5 350	(S)	(S)	(S)	(S)	3 314	444	E	D	D
Missouri	199	49 947	33 537	12 687	2 113	1 610	(S)	2 790	C	E	D
Montana	61	11 090	(S)	(S)	(S)	(S)	(S)	(S)	E	E	E
Nebraska	106	27 115	(S)	(S)	(S)	(S)	(S)	(S)	E	E	E
Nevada	16	6 996	(S)	(S)	(S)	(S)	(S)	(S)	E	E	E
New Hampshire	32	8 157	5 640	1 652	476	389	6 266	649	A	C	A
New Jersey	156	58 806	46 077	7 946	2 025	2 758	45 738	4 867	C	D	C
New Mexico	36	8 335	(S)	(S)	(S)	(S)	(S)	(S)	E	E	E
New York	571	182 184	120 165	54 593	3 892	3 534	(S)	12 218	D	E	C
North Carolina	70	19 921	14 537	3 242	1 030	1 112	13 333	1 433	C	C	B
North Dakota	59	(D)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	E
Ohio	472	152 935	94 835	48 571	5 171	4 358	92 475	10 640	C	D	B
Oklahoma	69	22 926	14 943	6 168	903	912	13 107	1 309	C	C	C
Oregon	102	23 095	16 077	4 076	1 293	1 649	14 329	1 666	C	C	C
Pennsylvania	333	70 169	58 348	6 815	3 359	1 647	57 750	6 958	D	D	B
Rhode Island	21	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	B	A
South Carolina	32	9 594	7 016	1 023	620	935	5 800	756	A	A	B
South Dakota	57	8 914	(S)	(S)	(S)	(S)	(S)	(S)	E	E	E
Tennessee	65	19 513	13 699	3 295	1 014	1 505	12 924	1 346	D	D	C
Texas	204	96 706	(S)	(S)	(S)	(S)	(S)	(S)	E	E	E
Utah	42	9 814	(S)	(S)	(S)	(S)	(S)	(S)	E	E	E
Vermont	23	4 447	3 325	881	154	87	2 725	377	B	D	B
Virginia	85	32 822	22 846	8 196	739	1 041	19 947	2 284	C	C	B
Washington	132	61 227	33 449	20 108	2 107	5 563	28 933	2 767	B	C	B
West Virginia	46	11 931	8 660	2 493	461	317	6 903	899	C	C	B
Wisconsin	356	101 110	45 033	51 536	2 816	1 725	45 184	4 772	C	C	B
Wyoming	30	(D)	(S)	(S)	(S)	(S)	(D)	(D)	E	A	A

[1] Total receipts represents receipts for establishments in business at end of year.

Table 23. Major Sources of Receipts for the United States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Kind of business or operation	Establishments (number)	Sources of receipts from customers							Other sources of receipts ($1,000)	Receipts of establishments reporting sources of receipts from customers as percent of total receipts	Receipts of establishments reporting other sources of receipts as percent of total receipts
			Total ($1,000)	Admissions ($1,000)	Use of recreational facilities and membership fees ($1,000)	Sales of food, refreshments, and alcoholic beverages ($1,000)	Sales of other merchandise ($1,000)	Share from parimutuel betting ($1,000)	Other sources ($1,000)			
7941 pt.	Baseball clubs	117	321 465	264 824	4 672	29 315	7 187	-	15 467	178 955	B	B
7941 pt.	Football clubs	37	176 840	158 424	3 884	2 257	2 542	-	9 733	192 533	B	B
7941 pt.	Other professional sports clubs	99	324 320	(S)	(S)	(S)	(S)	(S)	(S)	49 443	E	D
7948 pt.	Auto race track operation	386	163 315	110 846	10 278	26 373	4 338	-	11 480	(S)	D	E
7948 pt.	Horse race track operation	104	1 533 235	123 464	28 327	32 489	18 056	1 259 957	70 942	52 112	C	D
7948 pt.	Dog race track operation	48	292 474	16 213	(D)	12 180	2 976	250 629	(D)	6 249	B	C
7996	Amusement parks	466	1 823 728	922 614	64 059	396 843	349 144	-	91 066	(S)	B	E

Table 24. Major Sources of Receipts for the United States and Selected States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area	Establishments (number)	Sources of receipts								Receipts of establishments reporting sources of receipts as percent of total receipts
		Total ($1,000)	Phonograph machines (juke boxes) ($1,000)	Pinball machines ($1,000)	Other amusement machines ($1,000)	Sales of merchandise ($1,000)	Service machines (laundry, lockers) ($1,000)	Machine repair, rental, and leasing ($1,000)	Other sources ($1,000)	
United States	**5 434**	**1 422 726**	**148 701**	**284 332**	**890 387**	**15 677**	**1 252**	**4 939**	**77 438**	**D**
Alabama	83	17 166	1 406	2 237	13 271	128	(D)	(D)	(D)	C
Alaska	7	3 445	(D)	-	2 249	-	-	(D)	(D)	A
Arkansas	63	15 013	786	5 386	8 787	(D)	-	(D)	(D)	C
Colorado	94	18 091	4 430	1 611	10 751	593	75	48	583	D
Connecticut	48	12 183	895	1 566	8 645	41	(D)	(D)	819	D
Delaware	12	3 264	-	1 113	2 151	-	-	-	-	B
District of Columbia	19	2 109	109	158	1 542	-	-	29	271	D
Florida	249	52 256	4 653	7 088	35 548	2 153	(D)	(D)	2 433	D
Illinois	232	57 105	4 386	18 099	33 196	1 024	-	(D)	(D)	B
Indiana	127	26 634	1 750	2 631	22 180	63	-	4	6	D
Iowa	74	24 263	3 604	4 383	15 296	647	-	121	212	C
Louisiana	121	41 670	4 628	4 298	31 464	(D)	(D)	-	1 085	D
Maine	17	3 072	(D)	482	2 221	(D)	-	-	(D)	C
Maryland	124	30 889	1 976	4 879	21 288	9	-	81	2 656	D
Michigan	185	34 231	2 967	10 295	18 535	574	(D)	(D)	791	D
Minnesota	84	33 729	2 328	10 497	16 549	905	-	(D)	(D)	D
Mississippi	82	16 927	2 340	3 147	10 149	(D)	-	(D)	1 272	D
Missouri	120	30 809	2 874	4 924	20 108	1 569	-	39	1 295	D
Montana	34	7 338	4 556	149	2 571	(D)	-	(D)	(D)	C
Nebraska	57	9 363	231	1 808	6 960	33	-	43	288	D
Nevada	59	58 053	(D)	4 724	45 497	(D)	-	(D)	(D)	D
New Hampshire	23	7 852	2 040	573	4 751	(D)	-	(D)	483	C
New Jersey	159	54 753	9 096	12 071	29 239	590	-	181	3 576	D
New Mexico	43	6 623	455	1 480	4 511	(D)	-	-	(D)	D
North Carolina	161	33 696	3 416	2 603	24 889	631	(D)	(D)	2 155	D
Pennsylvania	268	80 432	4 609	34 273	36 029	69	-	-	5 452	D
Rhode Island	14	6 739	(D)	(D)	4 759	-	-	-	-	A
South Carolina	107	30 930	1 889	4 973	23 539	(D)	-	(D)	445	D
South Dakota	24	5 622	710	2 532	1 662	-	(D)	37	(D)	C
Texas	383	104 325	25 414	12 053	59 557	2 055	-	46	5 200	D
Utah	40	8 058	1 499	(D)	5 395	(D)	-	-	(D)	C
Virginia	155	33 103	2 181	7 789	21 048	188	-	57	1 840	D
West Virginia	56	12 978	2 365	3 999	6 171	(D)	-	228	(D)	C
Wisconsin	134	40 168	6 125	8 204	21 596	521	96	266	3 360	C
Wyoming	20	5 081	1 587	2 092	784	(D)	-	(D)	552	D

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Table 25. Personnel and Payroll by Occupation for the United States and States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

	Geographic area	Establishments (number)	Receipts ($1,000)	Annual payroll ($1,000)	Paid employees for pay period including March 12 (number)	Personnel and payroll, by occupation[1]			
						Associate physicians		Physician extenders	
								Nurse practitioners	
						Number	Annual payroll ($1,000)	Number	Annual payroll ($1,000)
1	**United States**	**172 857**	**50 862 992**	**24 876 183**	**822 037**	**182 635**	**18 279 381**	**13 063**	**208 949**
2	Alabama	2 137	786 219	396 637	12 901	(S)	299 659	(S)	5 850
3	Alaska	249	108 241	50 352	1 532	(S)	(S)	(S)	(S)
4	Arizona	2 345	668 562	319 257	10 073	2 613	241 239	180	2 566
5	Arkansas	1 359	435 187	224 625	7 685	(S)	161 881	(S)	2 465
6	California	26 517	7 404 709	3 318 906	105 622	(S)	2 456 157	(S)	19 941
7	Colorado	2 494	683 718	331 250	11 438	(S)	249 265	(S)	2 815
8	Connecticut	2 686	682 420	330 514	11 173	2 391	245 546	216	4 139
9	Delaware	505	126 507	64 109	2 199	(S)	49 688	(S)	752
10	District of Columbia	920	226 724	100 636	3 345	(S)	(S)	(S)	(S)
11	Florida	9 691	2 985 861	1 489 033	45 189	(S)	1 142 256	(S)	8 884
12	Georgia	3 953	1 224 469	595 258	20 412	(S)	428 774	(S)	5 602
13	Hawaii	889	229 507	97 872	3 830	(S)	67 861	(S)	599
14	Idaho	644	167 135	81 556	3 273	(S)	56 731	(S)	754
15	Illinois	8 147	2 369 357	1 192 882	37 249	(S)	926 862	(S)	13 799
16	Indiana	3 503	1 094 578	540 083	17 887	(S)	400 359	(S)	4 066
17	Iowa	1 428	544 529	280 092	9 424	1 814	208 263	111	2 024
18	Kansas	1 446	515 436	261 525	9 352	1 892	177 107	199	2 798
19	Kentucky	2 202	699 870	332 727	11 966	(S)	238 780	(S)	4 423
20	Louisiana	2 933	880 375	442 500	15 471	(S)	317 756	(S)	3 087
21	Maine	848	167 220	76 379	3 145	(S)	53 520	(S)	564
22	Maryland	3 909	980 472	471 601	16 827	(S)	358 782	(S)	2 323
23	Massachusetts	4 569	1 107 038	548 435	19 708	(S)	404 103	(S)	5 983
24	Michigan	5 893	1 788 825	928 856	30 380	(S)	701 548	(S)	7 835
25	Minnesota	1 485	796 008	433 771	15 592	(S)	317 209	(S)	2 974
26	Mississippi	1 310	403 306	189 725	7 211	(S)	(S)	(S)	(S)
27	Missouri	2 974	982 256	504 541	15 997	(S)	375 348	(S)	5 047
28	Montana	578	160 615	72 003	3 082	(S)	(S)	(S)	(S)
29	Nebraska	883	343 051	171 781	6 195	(S)	128 159	(S)	1 146
30	Nevada	805	265 418	127 375	3 565	(S)	(S)	(S)	(S)
31	New Hampshire	652	166 586	79 237	3 293	668	55 535	129	1 090
32	New Jersey	6 296	1 528 781	745 991	24 973	(S)	573 710	(S)	8 825
33	New Mexico	865	216 475	106 066	4 142	(S)	76 487	(S)	1 270
34	New York	14 520	3 338 784	1 467 313	53 517	(S)	1 071 074	(S)	12 295
35	North Carolina	3 227	1 022 722	531 797	19 023	3 907	378 515	163	2 826
36	North Dakota	192	178 810	103 884	3 269	(S)	(S)	(S)	(S)
37	Ohio	7 463	2 257 209	1 209 846	36 451	9 163	952 400	1 000	16 626
38	Oklahoma	1 995	630 003	311 231	9 849	(S)	(S)	(S)	(S)
39	Oregon	2 200	651 095	285 552	11 248	(S)	198 511	(S)	1 290
40	Pennsylvania	8 280	2 269 637	1 146 910	36 617	(S)	895 405	(S)	9 606
41	Rhode Island	825	178 179	83 253	3 206	(S)	59 736	(S)	768
42	South Carolina	1 770	473 356	239 914	9 191	1 868	169 327	128	1 545
43	South Dakota	289	121 977	58 034	2 270	(S)	40 677	(S)	292
44	Tennessee	3 054	1 038 227	533 780	17 025	(S)	394 663	(S)	2 142
45	Texas	11 549	3 767 500	1 715 595	55 704	(S)	(S)	(S)	(S)
46	Utah	1 169	284 933	143 194	5 060	(S)	(S)	(S)	(S)
47	Vermont	380	79 332	32 492	1 546	(S)	22 229	(S)	621
48	Virginia	3 644	1 086 149	584 141	19 332	(S)	409 844	(S)	3 836
49	Washington	3 190	903 194	440 240	17 143	(S)	(S)	(S)	(S)
50	West Virginia	1 223	376 571	175 483	6 147	(S)	130 871	(S)	986
51	Wisconsin	2 488	1 080 654	598 784	19 757	4 418	448 093	136	2 427
52	Wyoming	345	85 203	40 379	1 551	326	27 128	5	140

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[1] Number represents personnel for pay period including March 12.
[2] Coverage is between 50 and 59 percent.

appendix A]

Personnel and payroll, by occupation[1]—Con.										Sole practitioners and partners as of March 12 (number)	Employment of establishments reporting type of employees as percent of total employment	Payroll of establishments reporting payroll by occupation as percent of total payroll	
Physician extenders—Con.				Registered nurses		Practical nurses		All others (stenographers, bookkeepers, etc.)					
Physicians' assistants		Other physician extenders											
Number	Annual payroll ($1,000)	Number	Annual payroll ($1,000)	Number	Annual payroll ($1,000)	Number	Annual payroll ($1,000)	Number	Annual payroll ($1,000)				
41 101	475 347	27 835	349 455	74 006	875 146	50 877	479 207	432 530	3 910 696	78 846	[2]E	D	1
(S)	9 265	(S)	6 198	(S)	12 127	(S)	11 284	(S)	62 254	(S)	E	D	2
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	3
448	5 145	456	6 495	876	9 893	358	4 361	5 140	49 558	597	D	D	4
(S)	3 172	(S)	2 383	(S)	8 771	(S)	8 168	(S)	37 785	(S)	E	D	5
(S)	74 755	(S)	53 070	(S)	75 857	(S)	59 485	(S)	579 641	(S)	E	D	6
(S)	5 624	(S)	3 963	(S)	10 904	(S)	7 555	(S)	51 104	(S)	E	D	7
506	5 410	344	4 373	1 392	16 331	535	5 299	5 789	49 416	1 518	D	D	8
(S)	627	(S)	947	(S)	3 035	(S)	1 016	(S)	8 044	(S)	E	D	9
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	10
(S)	31 039	(S)	21 379	(S)	43 842	(S)	25 766	(S)	215 865	(S)	E	D	11
(S)	15 293	(S)	13 347	(S)	23 447	(S)	14 960	(S)	93 835	(S)	E	D	12
(S)	2 692	(S)	1 019	(S)	4 937	(S)	2 938	(S)	17 826	(S)	E	D	13
(S)	1 784	(S)	593	(S)	5 353	(S)	2 107	(S)	14 234	(S)	E	D	14
(S)	15 387	(S)	9 477	(S)	47 961	(S)	15 274	(S)	164 122	(S)	E	D	15
(S)	9 004	(S)	4 544	(S)	33 460	(S)	9 192	(S)	79 438	(S)	E	D	16
291	4 822	382	4 028	1 254	14 938	675	5 226	4 897	40 791	924	D	D	17
255	3 428	301	4 801	1 202	15 334	588	5 984	4 915	52 093	783	D	D	18
(S)	7 690	(S)	4 179	(S)	9 956	(S)	7 395	(S)	60 304	(S)	E	D	19
(S)	12 741	(S)	7 181	(S)	15 759	(S)	12 831	(S)	73 166	(S)	E	D	20
(S)	1 686	(S)	1 302	(S)	3 591	(S)	785	(S)	14 931	(S)	E	D	21
(S)	7 136	(S)	5 425	(S)	13 766	(S)	6 249	(S)	77 920	(S)	E	D	22
(S)	9 015	(S)	6 279	(S)	18 519	(S)	7 052	(S)	97 484	(S)	E	D	23
(S)	18 509	(S)	16 641	(S)	31 741	(S)	17 613	(S)	134 969	(S)	E	D	24
(S)	5 361	(S)	5 902	(S)	11 291	(S)	12 051	(S)	78 983	(S)	E	D	25
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	26
(S)	14 377	(S)	6 415	(S)	19 074	(S)	8 107	(S)	76 083	(S)	E	D	27
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	28
(S)	2 754	(S)	3 071	(S)	6 052	(S)	4 889	(S)	25 710	(S)	E	D	29
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	30
33	703	66	934	464	5 613	108	616	1 605	14 746	337	D	D	31
(S)	19 046	(S)	11 718	(S)	26 684	(S)	10 014	(S)	95 994	(S)	E	D	32
(S)	1 924	(S)	1 885	(S)	3 202	(S)	2 528	(S)	18 770	(S)	E	D	33
(S)	37 612	(S)	19 055	(S)	48 880	(S)	23 870	(S)	254 517	(S)	E	D	34
388	5 833	590	11 664	2 248	26 566	1 915	16 234	10 112	90 159	1 692	D	D	35
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	36
1 789	18 216	1 336	14 494	3 522	45 252	1 534	12 817	18 107	150 041	2 921	D	D	37
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	38
(S)	5 582	(S)	5 368	(S)	14 106	(S)	4 573	(S)	56 022	(S)	E	D	39
(S)	18 710	(S)	10 741	(S)	42 848	(S)	14 515	(S)	152 083	(S)	E	D	40
(S)	1 248	(S)	1 148	(S)	2 002	(S)	636	(S)	17 715	(S)	E	D	41
520	6 026	246	2 802	1 100	13 460	796	6 377	4 731	40 377	997	D	D	42
(S)	811	(S)	856	(S)	3 566	(S)	1 898	(S)	10 912	(S)	E	C	43
(S)	13 316	(S)	7 334	(S)	16 421	(S)	15 129	(S)	84 775	(S)	E	D	44
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	45
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	46
(S)	473	(S)	1 470	(S)	1 839	(S)	455	(S)	5 605	(S)	E	D	47
(S)	9 236	(S)	5 373	(S)	22 477	(S)	13 765	(S)	89 610	(S)	E	D	48
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	49
(S)	2 169	(S)	3 164	(S)	7 172	(S)	3 012	(S)	28 409	(S)	E	D	50
529	7 223	945	13 791	1 236	14 369	945	8 005	11 548	102 878	912	D	D	51
21	489	66	983	193	2 035	86	1 107	852	8 497	132	D	C	52

Table 26. Personnel and Payroll by Occupation for the United States and States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

	Geographic area	Establishments (number)	Receipts ($1,000)	Annual payroll ($1,000)	Paid employees for pay period including March 12 (number)	Personnel and payroll, by occupation[1] — Associate physicians — Number	Associate physicians — Annual payroll ($1,000)	Physician extenders — Nurse practitioners — Number	Nurse practitioners — Annual payroll ($1,000)
1	**United States**	**6 548**	**1 371 126**	**627 724**	**28 977**	**5 414**	**429 274**	**532**	**7 174**
2	Alabama	5	1 226	465	17	(S)	378	(S)	-
3	Alaska	3	674	298	8	(S)	(S)	(S)	(S)
4	Arizona	224	46 759	19 126	867	(S)	13 146	(S)	75
5	Arkansas	3	504	250	16	(S)	150	(S)	-
6	California	210	37 858	15 412	687	(S)	(S)	(S)	(S)
7	Colorado	168	27 472	12 087	626	(S)	7 369	(S)	27
8	Connecticut	6	1 636	822	32	(S)	690	(S)	-
9	Delaware	20	3 119	1 432	93	(S)	753	(S)	-
10	District of Columbia	1	(D)	(D)	(D)	(S)	(S)	(S)	(S)
11	Florida	527	101 269	47 291	1 976	(S)	33 375	(S)	569
12	Georgia	76	11 507	5 469	273	39	3 396	8	155
13	Hawaii	13	1 533	626	31	1	486	-	-
14	Idaho	15	2 260	1 089	59	(S)	759	(S)	-
15	Illinois	103	19 297	8 907	437	(S)	6 757	(S)	27
16	Indiana	114	20 746	8 780	474	(S)	5 257	(S)	170
17	Iowa	201	35 254	14 390	758	(S)	9 971	(S)	126
18	Kansas	92	20 128	8 554	446	65	5 237	5	46
19	Kentucky	18	2 548	889	58	(S)	437	(S)	-
20	Louisiana	6	544	218	12	(S)	(S)	(S)	(S)
21	Maine	71	8 935	3 634	200	(S)	2 314	(S)	18
22	Maryland	9	806	279	20	(S)	(S)	(S)	(S)
23	Massachusetts	19	1 289	364	35	(S)	186	(S)	-
24	Michigan	1 163	336 205	167 423	6 850	1 342	117 894	146	1 552
25	Minnesota	12	1 944	756	48	(S)	(S)	(S)	(S)
26	Mississippi	4	513	154	15	(S)	(S)	(S)	(S)
27	Missouri	429	74 029	31 635	1 696	(S)	21 539	(S)	377
28	Montana	3	(D)	(D)	(D)	(S)	(S)	(S)	(S)
29	Nebraska	1	(D)	(D)	(D)	(S)	(S)	(S)	(S)
30	Nevada	15	2 195	1 011	52	(S)	670	(S)	-
31	New Hampshire	3	569	242	11	(S)	(S)	(S)	(S)
32	New Jersey	298	62 327	30 326	1 427	(S)	21 985	(S)	672
33	New Mexico	57	10 606	4 447	288	(S)	(S)	(S)	(S)
34	New York	144	25 088	11 394	572	(S)	6 772	(S)	430
35	North Carolina	7	808	312	22	(S)	230	(S)	-
36	North Dakota	3	(D)	(D)	(D)	(S)	(S)	(S)	(S)
37	Ohio	566	137 293	69 749	2 800	(S)	52 060	(S)	865
38	Oklahoma	263	54 967	21 717	1 057	(S)	13 955	(S)	323
39	Oregon	108	14 620	6 470	382	65	3 916	2	31
40	Pennsylvania	717	137 177	63 387	2 985	(S)	44 316	(S)	471
41	Rhode Island	34	4 348	1 755	95	17	1 147	-	-
42	South Carolina	4	223	62	9	(S)	(S)	(S)	(S)
43	South Dakota	9	1 662	722	45	(S)	334	(S)	-
44	Tennessee	30	4 175	1 654	111	8	836	-	-
45	Texas	485	109 588	44 293	2 180	(S)	27 945	(S)	670
46	Utah	12	1 722	612	46	(S)	(S)	(S)	(S)
47	Vermont	9	1 098	400	29	3	(S)	1	(S)
48	Virginia	21	3 120	1 321	89	16	773	-	15
49	Washington	120	17 408	6 889	487	47	2 785	2	26
50	West Virginia	35	6 505	1 792	149	12	852	7	69
51	Wisconsin	87	16 237	8 261	361	113	5 964	17	161
52	Wyoming	5	476	305	17	5	241	-	-

[1] Number represents personnel for pay period including March 12.
[2] Coverage is between 55 and 59 percent.

appendix A]

Personnel and payroll, by occupation[1]—Con.										Sole practitioners and partners as of March 12 (number)	Employment of establishments reporting type of employees as percent of total employment	Payroll of establishments reporting payroll by occupation as percent of total payroll	
Physician extenders—Con.				Registered nurses		Practical nurses		All others (stenographers, bookkeepers, etc.)					
Physicians' assistants		Other physician extenders											
Number	Annual payroll ($1,000)	Number	Annual payroll ($1,000)	Number	Annual payroll ($1,000)	Number	Annual payroll ($1,000)	Number	Annual payroll ($1,000)				
2 257	20 921	1 128	11 043	1 560	17 324	2 342	20 521	15 744	121 467	2 865	[2]E	C	1
(S)	13	(S)	-	(S)	-	(S)	15	(S)	79	(S)	E	B	2
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	3
(S)	1 187	(S)	697	(S)	384	(S)	335	(S)	3 302	(S)	E	C	4
(S)	-	(S)	-	(S)	6	(S)	34	(S)	60	(S)	E	B	5
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	6
(S)	494	(S)	93	(S)	572	(S)	678	(S)	2 854	(S)	E	D	7
(S)	-	(S)	12	(S)	13	(S)	15	(S)	92	(S)	E	C	8
(S)	-	(S)	-	(S)	95	(S)	96	(S)	486	(S)	E	B	9
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	10
(S)	1 027	(S)	588	(S)	1 287	(S)	1 174	(S)	9 271	(S)	E	D	11
44	355	9	34	9	131	16	149	148	1 249	32	D	D	12
-	-	-	-	-	4	14	52	16	84	8	C	D	13
(S)	144	(S)	-	(S)	9	(S)	58	(S)	119	(S)	E	B	14
(S)	61	(S)	47	(S)	463	(S)	180	(S)	1 372	(S)	E	C	15
(S)	209	(S)	137	(S)	1 207	(S)	188	(S)	1 612	(S)	E	B	16
(S)	188	(S)	229	(S)	550	(S)	444	(S)	2 882	(S)	E	D	17
30	488	25	232	22	345	54	380	245	1 826	57	D	C	18
(S)	120	(S)	-	(S)	-	(S)	78	(S)	254	(S)	E	A	19
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	20
(S)	31	(S)	16	(S)	301	(S)	156	(S)	796	(S)	E	D	21
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	22
(S)	-	(S)	-	(S)	7	(S)	9	(S)	162	(S)	E	D	23
625	6 015	328	3 320	240	2 914	521	4 792	3 648	30 936	331	D	C	24
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	25
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	26
(S)	1 705	(S)	557	(S)	637	(S)	1 237	(S)	5 583	(S)	E	D	27
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	28
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	29
(S)	42	(S)	38	(S)	-	(S)	21	(S)	240	(S)	E	D	30
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	31
(S)	781	(S)	417	(S)	845	(S)	914	(S)	4 712	(S)	E	D	32
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	33
(S)	573	(S)	402	(S)	237	(S)	196	(S)	2 782	(S)	E	D	34
(S)	-	(S)	-	(S)	13	(S)	-	(S)	69	(S)	E	C	35
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	36
(S)	2 016	(S)	932	(S)	2 263	(S)	1 533	(S)	10 060	(S)	E	C	37
(S)	395	(S)	732	(S)	738	(S)	639	(S)	4 735	(S)	E	D	38
26	192	22	197	6	134	12	173	249	1 827	65	D	C	39
(S)	1 501	(S)	736	(S)	1 975	(S)	2 061	(S)	11 727	(S)	E	D	40
-	33	1	23	1	39	1	36	75	477	15	D	D	41
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	42
(S)	80	(S)	-	(S)	33	(S)	44	(S)	231	(S)	E	A	43
4	101	-	-	-	20	31	216	68	461	19	C	B	44
(S)	1 260	(S)	855	(S)	784	(S)	3 222	(S)	9 557	(S)	E	D	45
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	46
-	(S)	-	(S)	-	(S)	2	(S)	23	(S)	6	A	E	47
3	49	14	83	2	42	14	94	40	265	10	D	A	48
45	556	26	297	42	659	23	206	302	2 358	63	D	C	49
6	15	-	-	3	48	3	55	118	753	25	B	B	50
21	166	9	70	6	99	6	77	169	1 724	34	D	B	51
1	16	-	-	1	5	3	19	7	24	3	B	A	52

Table 27. Personnel and Payroll by Occupation for the United States and States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

	Geographic area	Establishments (number)	Receipts ($1,000)	Annual payroll ($1,000)	Paid employees for pay period including March 12 (number)	Personnel and payroll, by occupation[1]			
						Associate dentists		Dental hygienists	
						Number	Annual payroll ($1,000)	Number	Annual payroll ($1,000)
1	**United States**	**94 994**	**16 071 205**	**5 788 458**	**402 489**	**43 197**	**2 778 503**	**64 289**	**669 856**
2	Alabama	1 194	187 809	65 189	4 967	(S)	29 195	(S)	10 977
3	Alaska	159	42 716	16 924	780	(S)	(S)	(S)	(S)
4	Arizona	1 094	209 547	76 724	5 010	(S)	39 390	(S)	8 502
5	Arkansas	695	100 668	34 621	2 632	(S)	15 802	(S)	3 902
6	California	12 527	2 547 003	898 512	57 595	(S)	398 577	(S)	98 379
7	Colorado	1 609	257 072	93 303	6 441	(S)	42 972	(S)	12 347
8	Connecticut	1 601	276 710	99 701	6 844	(S)	49 957	(S)	13 363
9	Delaware	192	42 356	17 974	1 095	(S)	10 085	(S)	2 346
10	District of Columbia	328	50 548	17 521	1 152	(S)	8 200	(S)	2 666
11	Florida	3 837	737 010	283 423	17 990	(S)	144 504	(S)	34 880
12	Georgia	1 860	325 447	125 565	8 415	(S)	63 051	(S)	18 467
13	Hawaii	488	99 175	36 856	2 420	356	21 717	296	2 878
14	Idaho	440	65 405	20 817	1 819	(S)	8 425	(S)	2 140
15	Illinois	4 376	747 201	280 580	18 431	(S)	149 772	(S)	28 484
16	Indiana	1 918	304 769	104 402	7 875	(S)	44 693	(S)	14 465
17	Iowa	1 181	175 414	61 241	4 608	(S)	29 036	(S)	5 982
18	Kansas	949	146 713	53 335	3 816	(S)	25 457	(S)	5 416
19	Kentucky	1 249	154 672	51 418	4 285	(S)	21 168	(S)	5 932
20	Louisiana	1 408	224 452	76 476	5 505	(S)	37 516	(S)	7 809
21	Maine	392	54 037	17 461	1 520	(S)	6 183	(S)	3 409
22	Maryland	1 829	285 785	105 797	7 684	(S)	53 920	(S)	11 029
23	Massachusetts	2 811	421 396	143 420	11 800	(S)	62 280	(S)	22 080
24	Michigan	4 017	782 383	320 068	20 194	2 287	171 439	3 582	38 067
25	Minnesota	1 857	325 760	124 928	9 133	(S)	61 151	(S)	15 870
26	Mississippi	694	98 613	33 850	2 555	(S)	17 167	(S)	2 461
27	Missouri	1 883	269 189	100 234	7 302	(S)	50 278	(S)	8 422
28	Montana	416	53 860	17 784	1 548	(S)	8 680	(S)	1 273
29	Nebraska	682	93 402	31 253	2 674	226	14 054	333	2 854
30	Nevada	364	76 820	30 305	1 788	(S)	(S)	(S)	(S)
31	New Hampshire	429	61 494	20 536	1 704	(S)	7 900	(S)	3 788
32	New Jersey	3 422	585 358	209 240	14 295	(S)	107 141	(S)	20 678
33	New Mexico	473	73 599	26 258	2 005	(S)	12 654	(S)	2 740
34	New York	7 974	1 215 895	389 392	29 675	(S)	174 740	(S)	47 151
35	North Carolina	1 850	305 225	117 219	8 021	(S)	56 504	(S)	15 294
36	North Dakota	247	38 926	13 277	1 016	(S)	(S)	(S)	(S)
37	Ohio	4 209	681 622	262 724	18 451	(S)	138 859	(S)	27 690
38	Oklahoma	1 080	178 740	60 254	4 304	(S)	25 818	(S)	7 345
39	Oregon	1 572	236 928	83 141	6 283	(S)	35 770	(S)	10 229
40	Pennsylvania	4 524	734 260	260 954	18 331	(S)	130 225	(S)	28 278
41	Rhode Island	367	60 490	20 589	1 543	(S)	9 368	(S)	2 765
42	South Carolina	946	141 736	51 833	3 873	(S)	23 610	(S)	5 786
43	South Dakota	250	35 571	11 389	982	(S)	5 429	(S)	1 183
44	Tennessee	1 724	247 232	85 193	6 513	(S)	37 379	(S)	11 980
45	Texas	5 257	914 033	320 346	20 849	(S)	147 567	(S)	37 331
46	Utah	838	100 774	31 648	2 665	(S)	(S)	(S)	(S)
47	Vermont	219	32 594	10 124	950	(S)	(S)	(S)	(S)
48	Virginia	2 095	329 003	125 103	8 640	820	63 758	1 195	12 035
49	Washington	2 518	465 911	169 515	11 440	(S)	77 605	(S)	19 480
50	West Virginia	544	82 435	25 304	2 151	262	10 810	346	3 588
51	Wisconsin	2 189	361 315	144 789	10 070	1 120	76 883	1 656	15 557
52	Wyoming	217	32 132	9 948	850	(S)	4 335	(S)	1 438

[1] Number represents personnel for pay period including March 12.
[2] Coverage is between 55 and 59 percent.

appendix A]

Personnel and payroll, by occupation[1]—Con.						Sole practitioners and partners as of March 12 (number)	Employment of establishments reporting type of employees as percent of total employment	Payroll of establishments reporting payroll by occupation as percent of total payroll	
Dental technicians		Dental assistants		All others (stenographers, bookkeepers, etc.)					
Number	Annual payroll ($1,000)	Number	Annual payroll ($1,000)	Number	Annual payroll ($1,000)				
9 687	**106 030**	**168 098**	**1 312 884**	**117 218**	**921 185**	**61 502**	**[2]E**	**D**	**1**
(S)	1 684	(S)	13 755	(S)	9 578	(S)	E	D	2
(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	3
(S)	1 007	(S)	15 957	(S)	11 868	(S)	E	D	4
(S)	454	(S)	8 643	(S)	5 820	(S)	E	D	5
(S)	20 750	(S)	219 692	(S)	161 114	(S)	E	D	6
(S)	1 524	(S)	20 693	(S)	15 767	(S)	E	D	7
(S)	1 907	(S)	18 630	(S)	15 844	(S)	E	C	8
(S)	293	(S)	2 648	(S)	2 602	(S)	E	D	9
(S)	232	(S)	3 448	(S)	2 975	(S)	E	D	10
(S)	6 048	(S)	58 513	(S)	39 478	(S)	E	D	11
(S)	2 440	(S)	23 746	(S)	17 861	(S)	E	D	12
42	261	997	6 973	729	5 027	215	D	D	13
(S)	474	(S)	5 862	(S)	3 916	(S)	E	D	14
(S)	4 058	(S)	59 009	(S)	39 257	(S)	E	D	15
(S)	2 228	(S)	26 741	(S)	16 275	(S)	E	D	16
(S)	802	(S)	15 819	(S)	9 602	(S)	E	C	17
(S)	1 428	(S)	12 704	(S)	8 330	(S)	E	C	18
(S)	746	(S)	14 387	(S)	9 185	(S)	E	D	19
(S)	1 159	(S)	18 417	(S)	11 575	(S)	E	D	20
(S)	541	(S)	4 098	(S)	3 230	(S)	E	D	21
(S)	1 666	(S)	23 475	(S)	15 707	(S)	E	D	22
(S)	2 269	(S)	33 116	(S)	23 675	(S)	E	D	23
403	4 522	7 587	57 860	6 335	48 180	2 037	D	C	24
(S)	1 578	(S)	26 519	(S)	19 810	(S)	E	C	25
(S)	711	(S)	8 639	(S)	4 872	(S)	E	D	26
(S)	1 693	(S)	26 187	(S)	13 654	(S)	E	D	27
(S)	257	(S)	4 771	(S)	2 803	(S)	E	C	28
45	497	1 278	8 628	792	5 220	495	D	C	29
(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	30
(S)	253	(S)	5 022	(S)	3 573	(S)	E	D	31
(S)	4 094	(S)	50 506	(S)	26 821	(S)	E	D	32
(S)	354	(S)	5 473	(S)	5 037	(S)	E	D	33
(S)	7 790	(S)	96 754	(S)	62 957	(S)	E	D	34
(S)	1 486	(S)	25 965	(S)	17 970	(S)	E	D	35
(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	36
(S)	4 594	(S)	51 362	(S)	40 219	(S)	E	C	37
(S)	940	(S)	15 698	(S)	10 453	(S)	E	D	38
(S)	1 262	(S)	20 458	(S)	15 422	(S)	E	D	39
(S)	6 105	(S)	57 219	(S)	39 129	(S)	E	D	40
(S)	300	(S)	4 960	(S)	3 196	(S)	E	D	41
(S)	1 403	(S)	13 601	(S)	7 433	(S)	E	D	42
(S)	148	(S)	2 791	(S)	1 838	(S)	E	D	43
(S)	1 694	(S)	22 050	(S)	12 090	(S)	E	D	44
(S)	4 582	(S)	77 323	(S)	53 543	(S)	E	D	45
(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	46
(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	47
286	2 111	3 598	27 322	2 741	19 877	1 359	D	D	48
(S)	3 288	(S)	38 570	(S)	30 572	(S)	E	D	49
55	509	888	6 362	600	4 035	446	D	D	50
184	2 234	3 510	25 897	3 600	24 218	1 447	D	C	51
(S)	46	(S)	2 422	(S)	1 707	(S)	E	C	52

Table 28. **In-House Laboratories for the United States and States: 1982**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area	Establishments (number)	Receipts ($1,000)	Offices with in-house laboratories		Offices without in-house laboratories		Receipts of establishments responding to in-house laboratory inquiry as percent of total receipts
			Number	Receipts ($1,000)	Number	Receipts ($1,000)	
United States	**94 994**	**16 071 205**	**9 737**	**2 223 215**	**85 257**	**13 847 990**	**B**
Alabama	1 194	187 809	123	23 063	1 071	164 746	B
Alaska	159	42 716	25	5 046	134	37 670	C
Arizona	1 094	209 547	102	30 112	992	179 435	B
Arkansas	695	100 668	67	14 293	628	86 375	B
California	12 527	2 547 003	1 322	409 810	11 205	2 137 193	B
Colorado	1 609	257 072	237	39 018	1 372	218 054	B
Connecticut	1 601	276 710	106	29 584	1 495	247 126	B
Delaware	192	42 356	11	4 904	181	37 452	C
District of Columbia	328	50 548	22	5 698	306	44 850	B
Florida	3 837	737 010	508	141 599	3 329	595 411	B
Georgia	1 860	325 447	151	39 100	1 709	286 347	C
Hawaii	488	99 175	75	16 808	413	82 367	B
Idaho	440	65 405	53	9 543	387	55 862	B
Illinois	4 376	747 201	446	84 605	3 930	662 596	B
Indiana	1 918	304 769	266	49 315	1 652	255 454	B
Iowa	1 181	175 414	145	32 568	1 036	142 846	B
Kansas	949	146 713	143	26 258	806	120 455	B
Kentucky	1 249	154 672	138	18 936	1 111	135 736	B
Louisiana	1 408	224 452	126	27 494	1 282	196 958	C
Maine	392	54 037	80	13 798	312	40 239	B
Maryland	1 829	285 785	162	34 120	1 667	251 665	B
Massachusetts	2 811	421 396	187	37 792	2 624	383 604	B
Michigan	4 017	782 383	402	85 120	3 615	697 263	B
Minnesota	1 857	325 760	164	38 694	1 693	287 066	B
Mississippi	694	98 613	90	13 963	604	84 650	B
Missouri	1 883	269 189	230	39 932	1 653	229 257	B
Montana	416	53 860	48	8 843	368	45 017	A
Nebraska	682	93 402	96	18 171	586	75 231	B
Nevada	364	76 820	56	13 309	308	63 511	C
New Hampshire	429	61 494	41	7 938	388	53 556	B
New Jersey	3 422	585 358	210	53 427	3 212	531 931	B
New Mexico	473	73 599	64	12 314	409	61 285	B
New York	7 974	1 215 895	410	106 389	7 564	1 109 506	B
North Carolina	1 850	305 225	135	31 926	1 715	273 299	B
North Dakota	247	38 926	14	4 015	233	34 911	B
Ohio	4 209	681 622	445	100 576	3 764	581 046	B
Oklahoma	1 080	178 740	101	27 094	979	151 646	C
Oregon	1 572	236 928	232	40 923	1 340	196 005	B
Pennsylvania	4 524	734 260	437	103 592	4 087	630 668	B
Rhode Island	367	60 490	25	5 108	342	55 382	B
South Carolina	946	141 736	57	16 745	889	124 991	B
South Dakota	250	35 571	40	7 021	210	28 550	A
Tennessee	1 724	247 232	279	48 818	1 445	198 414	B
Texas	5 257	914 033	698	150 120	4 559	763 913	B
Utah	838	100 774	112	14 540	726	86 234	B
Vermont	219	32 594	24	5 611	195	26 983	C
Virginia	2 095	329 003	120	28 819	1 975	300 184	B
Washington	2 518	465 911	384	78 961	2 134	386 950	B
West Virginia	544	82 435	37	9 059	507	73 376	B
Wisconsin	2 189	361 315	257	54 671	1 932	306 644	B
Wyoming	217	32 132	34	4 052	183	28 080	B

Table 29. Personnel by Type for the United States and States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business or operation	Establishments (number)	Receipts ($1,000)	Annual payroll ($1,000)	Personnel, by type						Employment of establishments reporting as percent of total employment	
					Paid employees for pay period including March 12			Proprietors or partners[1]				
					Total (number)	Technicians (number)	Others (number)	Total (number)	Technicians (number)	Others (number)	Paid employees by type	Proprietors or partners by type
	UNITED STATES											
807	Medical and dental laboratories	12 195	4 082 578	1 619 511	103 711	57 982	45 729	6 537	4 930	1 607	B	[2]E
8071	Medical laboratories	4 916	2 819 599	1 066 416	64 408	29 032	35 376	(S)	(S)	(S)	B	E
8072	Dental laboratories	7 279	1 262 979	553 095	39 303	28 950	10 353	4 023	3 739	284	B	D
	ALABAMA											
807	Medical and dental laboratories	167	69 190	27 237	2 159	1 230	929	82	65	17	D	A
8071	Medical laboratories	50	50 761	18 765	1 463	(S)	(S)	(S)	(S)	(S)	E	E
8072	Dental laboratories	117	18 429	8 472	696	553	143	67	65	2	A	A
	ALASKA											
807	Medical and dental laboratories	22	5 486	2 112	85	(S)	(S)	(S)	(S)	(S)	E	E
8071	Medical laboratories	10	3 612	1 415	46	(S)	(S)	(S)	(S)	(S)	E	E
8072	Dental laboratories	12	1 874	697	39	(S)	(S)	(S)	(S)	(S)	E	E
	ARIZONA											
807	Medical and dental laboratories	214	75 125	29 627	1 723	921	802	(S)	(S)	(S)	D	E
8071	Medical laboratories	102	55 491	20 586	1 153	501	652	(S)	(S)	(S)	D	E
8072	Dental laboratories	112	19 634	9 041	570	420	150	(S)	(S)	(S)	C	E
	ARKANSAS											
807	Medical and dental laboratories	90	20 560	8 396	491	267	224	(S)	(S)	(S)	B	E
8071	Medical laboratories	36	13 638	5 512	277	126	151	(S)	(S)	(S)	A	E
8072	Dental laboratories	54	6 922	2 884	214	141	73	25	25	-	C	B
	CALIFORNIA											
807	Medical and dental laboratories	2 059	731 950	291 599	17 841	9 248	8 593	(S)	(S)	(S)	B	E
8071	Medical laboratories	907	544 662	215 178	12 283	5 253	7 030	(S)	(S)	(S)	B	E
8072	Dental laboratories	1 152	187 288	76 421	5 558	3 995	1 563	(S)	(S)	(S)	B	E
	COLORADO											
807	Medical and dental laboratories	182	43 244	17 343	1 127	738	389	54	33	21	B	A
8071	Medical laboratories	68	24 732	9 633	603	388	215	12	-	12	B	A
8072	Dental laboratories	114	18 512	7 710	524	350	174	42	33	9	B	B
	CONNECTICUT											
807	Medical and dental laboratories	213	54 484	20 906	1 543	965	578	(S)	(S)	(S)	A	E
8071	Medical laboratories	106	35 527	12 280	946	557	389	(S)	(S)	(S)	A	E
8072	Dental laboratories	107	18 957	8 626	597	408	189	49	48	1	C	D
	DELAWARE											
807	Medical and dental laboratories	33	12 688	6 196	347	200	147	(S)	(S)	(S)	A	E
8071	Medical laboratories	22	9 602	4 630	244	121	123	(S)	(S)	(S)	A	E
8072	Dental laboratories	11	3 086	1 566	103	79	24	(S)	(S)	(S)	B	E
	DISTRICT OF COLUMBIA											
807	Medical and dental laboratories	30	6 541	2 915	176	118	58	(S)	(S)	(S)	B	E
8071	Medical laboratories	16	4 878	2 147	126	76	50	(S)	(S)	(S)	A	E
8072	Dental laboratories	14	1 663	768	50	(S)	(S)	(S)	(S)	(S)	E	E
	FLORIDA											
807	Medical and dental laboratories	707	184 189	71 299	4 706	2 565	2 141	(S)	(S)	(S)	C	E
8071	Medical laboratories	253	127 265	47 086	2 907	1 315	1 592	(S)	(S)	(S)	C	E
8072	Dental laboratories	454	56 924	24 213	1 799	1 250	549	(S)	(S)	(S)	B	E
	GEORGIA											
807	Medical and dental laboratories	292	98 535	39 488	2 746	1 381	1 365	(S)	(S)	(S)	C	E
8071	Medical laboratories	90	58 755	21 840	1 473	460	1 013	(S)	(S)	(S)	C	E
8072	Dental laboratories	202	39 780	17 648	1 273	921	352	(S)	(S)	(S)	C	E

See footnotes at end of table.

Table 29. Personnel by Type for the United States and States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business or operation	Establishments (number)	Receipts ($1,000)	Annual payroll ($1,000)	Personnel, by type						Employment of establishments reporting as percent of total employment	
					Paid employees for pay period including March 12			Proprietors or partners[1]				
					Total (number)	Technicians (number)	Others (number)	Total (number)	Technicians (number)	Others (number)	Paid employees by type	Proprietors or partners by type
	HAWAII											
807	Medical and dental laboratories	58	18 838	8 055	497	269	228	(S)	(S)	(S)	B	E
8071	Medical laboratories	21	12 665	5 227	313	156	157	(S)	(S)	(S)	D	E
8072	Dental laboratories	37	6 153	2 828	184	113	71	17	17	-	A	D
	IDAHO											
807	Medical and dental laboratories	58	13 393	4 542	351	204	147	(S)	(S)	(S)	A	E
8071	Medical laboratories	20	9 063	2 665	224	100	124	(S)	(S)	(S)	A	E
8072	Dental laboratories	38	4 330	1 877	127	(S)	(S)	(S)	(S)	(S)	E	E
	ILLINOIS											
807	Medical and dental laboratories	630	181 175	70 873	4 779	2 750	2 029	(S)	(S)	(S)	C	E
8071	Medical laboratories	283	119 081	42 743	2 956	1 435	1 521	(S)	(S)	(S)	B	E
8072	Dental laboratories	347	62 094	28 130	1 823	1 315	508	151	149	2	C	D
	INDIANA											
807	Medical and dental laboratories	265	86 742	35 321	2 274	1 402	872	113	102	11	A	C
8071	Medical laboratories	125	58 486	22 458	1 333	699	634	37	26	11	A	B
8072	Dental laboratories	140	28 256	12 863	941	703	238	76	76	-	A	C
	IOWA											
807	Medical and dental laboratories	86	32 510	14 070	957	539	418	(S)	(S)	(S)	A	E
8071	Medical laboratories	29	18 371	7 033	491	176	315	(S)	(S)	(S)	A	E
8072	Dental laboratories	57	14 139	7 037	466	363	103	(S)	(S)	(S)	C	E
	KANSAS											
807	Medical and dental laboratories	99	55 887	21 575	1 222	856	366	(S)	(S)	(S)	A	E
8071	Medical laboratories	35	36 616	12 907	670	416	254	(S)	(S)	(S)	A	E
8072	Dental laboratories	64	19 271	8 668	552	440	112	(S)	(S)	(S)	A	E
	KENTUCKY											
807	Medical and dental laboratories	129	39 782	15 788	1 157	632	525	(S)	(S)	(S)	A	E
8071	Medical laboratories	63	30 371	11 794	867	439	428	(S)	(S)	(S)	A	E
8072	Dental laboratories	66	9 411	3 994	290	(S)	(S)	(S)	(S)	(S)	E	E
	LOUISIANA											
807	Medical and dental laboratories	192	51 435	20 464	1 327	(S)	(S)	(S)	(S)	(S)	E	E
8071	Medical laboratories	93	34 556	12 976	744	(S)	(S)	(S)	(S)	(S)	E	E
8072	Dental laboratories	99	16 879	7 488	583	401	182	(S)	(S)	(S)	B	E
	MAINE											
807	Medical and dental laboratories	23	6 092	2 458	194	121	73	11	11	-	A	A
8071	Medical laboratories	6	3 392	1 324	100	45	55	1	1	-	C	A
8072	Dental laboratories	17	2 700	1 134	94	76	18	10	10	-	A	A
	MARYLAND											
807	Medical and dental laboratories	227	83 249	32 895	2 007	1 247	760	76	63	13	C	C
8071	Medical laboratories	98	56 401	21 638	1 195	(S)	(S)	(S)	(S)	(S)	E	E
8072	Dental laboratories	129	26 846	11 257	812	623	189	72	59	13	A	B
	MASSACHUSETTS											
807	Medical and dental laboratories	307	126 546	50 601	3 354	1 758	1 596	86	86	-	C	A
8071	Medical laboratories	149	102 186	40 003	2 532	1 157	1 375	9	9	-	C	A
8072	Dental laboratories	158	24 360	10 598	822	601	221	77	77	-	C	C
	MICHIGAN											
807	Medical and dental laboratories	467	196 216	72 025	4 700	2 449	2 251	(S)	(S)	(S)	B	E
8071	Medical laboratories	198	142 763	48 752	3 143	1 233	1 910	(S)	(S)	(S)	B	E
8072	Dental laboratories	269	53 453	23 273	1 557	1 216	341	149	133	16	B	C

See footnotes at end of table.

Table 29. Personnel by Type for the United States and States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business or operation	Establishments (number)	Receipts ($1,000)	Annual payroll ($1,000)	Personnel, by type						Employment of establishments reporting as percent of total employment	
					Paid employees for pay period including March 12			Proprietors or partners[1]				
					Total (number)	Technicians (number)	Others (number)	Total (number)	Technicians (number)	Others (number)	Paid employees by type	Proprietors or partners by type
	MINNESOTA											
807	Medical and dental laboratories	170	66 107	26 288	1 633	1 056	577	(S)	(S)	(S)	B	E
8071	Medical laboratories	33	30 833	8 336	510	182	328	(S)	(S)	(S)	D	E
8072	Dental laboratories	137	35 274	17 952	1 123	874	249	(S)	(S)	(S)	B	E
	MISSISSIPPI											
807	Medical and dental laboratories	70	24 676	8 693	611	391	220	31	27	4	B	C
8071	Medical laboratories	30	19 129	6 298	445	295	150	(S)	(S)	(S)	D	E
8072	Dental laboratories	40	5 547	2 395	166	96	70	27	27	-	A	A
	MISSOURI											
807	Medical and dental laboratories	227	104 766	44 204	2 643	1 518	1 125	(S)	(S)	(S)	A	E
8071	Medical laboratories	98	78 021	32 626	1 766	884	882	(S)	(S)	(S)	A	E
8072	Dental laboratories	129	26 745	11 578	877	634	243	(S)	(S)	(S)	B	E
	MONTANA											
807	Medical and dental laboratories	45	10 492	3 957	212	122	90	(S)	(S)	(S)	B	E
8071	Medical laboratories	19	8 101	2 990	141	73	68	(S)	(S)	(S)	D	E
8072	Dental laboratories	26	2 391	967	71	49	22	(S)	(S)	(S)	A	E
	NEBRASKA											
807	Medical and dental laboratories	48	20 405	9 728	562	441	121	14	14	-	A	C
8071	Medical laboratories	9	12 074	5 635	264	173	91	1	1	-	A	A
8072	Dental laboratories	39	8 331	4 093	298	268	30	(S)	(S)	(S)	B	E
	NEVADA											
807	Medical and dental laboratories	52	26 992	9 978	586	302	284	(S)	(S)	(S)	C	E
8071	Medical laboratories	19	22 241	7 814	459	200	259	(S)	(S)	(S)	B	E
8072	Dental laboratories	33	4 751	2 164	127	(S)	(S)	(S)	(S)	(S)	E	E
	NEW HAMPSHIRE											
807	Medical and dental laboratories	32	7 292	2 677	254	184	70	(S)	(S)	(S)	B	E
8071	Medical laboratories	10	(D)	(D)	(D)	(D)	(D)	(S)	(S)	(S)	A	E
8072	Dental laboratories	22	(D)	(D)	(D)	(D)	(D)	(S)	(S)	(S)	C	E
	NEW JERSEY											
807	Medical and dental laboratories	411	215 341	80 858	4 817	1 797	3 020	(S)	(S)	(S)	A	E
8071	Medical laboratories	167	164 784	59 456	3 456	798	2 658	(S)	(S)	(S)	A	E
8072	Dental laboratories	244	50 557	21 402	1 361	999	362	(S)	(S)	(S)	B	E
	NEW MEXICO											
807	Medical and dental laboratories	74	17 374	7 876	471	309	162	22	14	8	B	D
8071	Medical laboratories	40	12 261	5 726	297	170	127	(S)	(S)	(S)	B	E
8072	Dental laboratories	34	5 113	2 150	174	139	35	14	14	-	A	A
	NEW YORK											
807	Medical and dental laboratories	937	281 383	114 198	8 067	4 940	3 127	271	233	38	C	C
8071	Medical laboratories	317	146 736	54 348	3 815	1 723	2 092	49	15	34	C	A
8072	Dental laboratories	620	134 647	59 850	4 252	3 217	1 035	(S)	(S)	(S)	B	E
	NORTH CAROLINA											
807	Medical and dental laboratories	282	60 913	22 753	1 578	1 135	443	(S)	(S)	(S)	B	E
8071	Medical laboratories	64	(D)	(D)	(D)	(D)	(D)	(S)	(S)	(S)	B	E
8072	Dental laboratories	218	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	D
	NORTH DAKOTA											
807	Medical and dental laboratories	20	10 319	5 358	241	185	56	8	7	1	B	A
8071	Medical laboratories	7	5 039	2 088	71	(S)	(S)	(S)	(S)	(S)	E	E
8072	Dental laboratories	13	5 280	3 270	170	143	27	8	7	1	A	A

See footnotes at end of table.

Table 29. **Personnel by Type for the United States and States: 1982**—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business or operation	Establishments (number)	Receipts ($1,000)	Annual payroll ($1,000)	Personnel, by type						Employment of establishments reporting as percent of total employment	
					Paid employees for pay period including March 12			Proprietors or partners[1]				
					Total (number)	Technicians (number)	Others (number)	Total (number)	Technicians (number)	Others (number)	Paid employees by type	Proprietors or partners by type
	OHIO											
807	Medical and dental laboratories	466	131 822	53 529	3 640	2 242	1 398	254	186	78	C	D
8071	Medical laboratories	196	89 766	35 101	2 206	1 191	1 015	(S)	(S)	(S)	C	E
8072	Dental laboratories	270	42 056	18 428	1 434	1 051	383	145	116	29	B	C
	OKLAHOMA											
807	Medical and dental laboratories	150	44 351	21 167	1 026	612	414	50	50	-	C	C
8071	Medical laboratories	74	33 469	16 043	677	347	330	6	6	-	C	B
8072	Dental laboratories	76	10 882	5 124	349	265	84	44	44	-	B	D
	OREGON											
807	Medical and dental laboratories	192	50 373	20 978	1 291	694	597	74	63	11	C	A
8071	Medical laboratories	66	33 428	13 273	771	309	462	12	12	-	D	A
8072	Dental laboratories	126	16 945	7 705	520	385	135	62	51	11	A	C
	PENNSYLVANIA											
807	Medical and dental laboratories	453	201 982	76 692	5 189	2 751	2 438	(S)	(S)	(S)	B	E
8071	Medical laboratories	185	150 049	54 801	3 540	1 541	1 999	(S)	(S)	(S)	B	E
8072	Dental laboratories	268	51 933	21 891	1 649	1 210	439	(S)	(S)	(S)	B	E
	RHODE ISLAND											
807	Medical and dental laboratories	79	13 789	4 892	414	245	169	18	14	4	D	D
8071	Medical laboratories	43	10 204	3 444	293	(S)	(S)	(S)	(S)	(S)	E	E
8072	Dental laboratories	36	3 585	1 448	121	100	21	15	14	1	B	A
	SOUTH CAROLINA											
807	Medical and dental laboratories	83	17 490	6 306	474	273	201	33	33	-	B	C
8071	Medical laboratories	22	9 845	3 089	225	83	142	(S)	(S)	(S)	D	E
8072	Dental laboratories	61	7 645	3 217	249	190	59	33	33	-	A	B
	SOUTH DAKOTA											
807	Medical and dental laboratories	30	16 118	6 840	305	176	129	15	13	2	B	C
8071	Medical laboratories	10	13 120	5 630	200	91	109	(S)	(S)	(S)	A	E
8072	Dental laboratories	20	2 998	1 210	105	85	20	14	13	1	B	B
	TENNESSEE											
807	Medical and dental laboratories	202	75 759	30 863	1 923	970	953	124	114	10	B	C
8071	Medical laboratories	73	54 292	21 526	1 255	475	780	(S)	(S)	(S)	C	E
8072	Dental laboratories	129	21 467	9 337	668	495	173	116	114	2	A	A
	TEXAS											
807	Medical and dental laboratories	791	232 537	89 685	5 369	3 105	2 264	(S)	(S)	(S)	B	E
8071	Medical laboratories	399	165 033	60 558	3 359	1 568	1 791	(S)	(S)	(S)	B	E
8072	Dental laboratories	392	67 504	29 127	2 010	1 537	473	239	208	31	C	C
	UTAH											
807	Medical and dental laboratories	86	16 910	7 174	569	335	234	(S)	(S)	(S)	C	E
8071	Medical laboratories	25	9 413	4 052	292	144	148	(S)	(S)	(S)	D	E
8072	Dental laboratories	61	7 497	3 122	277	191	86	(S)	(S)	(S)	B	E
	VERMONT											
807	Medical and dental laboratories	13	1 237	495	45	27	18	(S)	(S)	(S)	D	E
8071	Medical laboratories	3	226	69	15	(S)	(S)	-	-	-	E	(X)
8072	Dental laboratories	10	1 011	426	30	27	3	(S)	(S)	(S)	A	E
	VIRGINIA											
807	Medical and dental laboratories	175	79 496	33 644	1 862	1 049	813	(S)	(S)	(S)	B	E
8071	Medical laboratories	57	60 312	24 607	1 215	591	624	(S)	(S)	(S)	B	E
8072	Dental laboratories	118	19 184	9 037	647	458	189	(S)	(S)	(S)	C	E

See footnotes at end of table.

Table 29. **Personnel by Type for the United States and States: 1982**—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business or operation	Establishments (number)	Receipts ($1,000)	Annual payroll ($1,000)	Personnel, by type						Employment of establishments reporting as percent of total employment	
					Paid employees for pay period including March 12			Proprietors or partners[1]				
					Total (number)	Technicians (number)	Others (number)	Total (number)	Technicians (number)	Others (number)	Paid employees by type	Proprietors or partners by type
	WASHINGTON											
807	Medical and dental laboratories	314	97 159	38 917	2 391	1 309	1 082	168	160	8	B	C
8071	Medical laboratories	101	68 076	26 310	1 490	669	821	47	41	6	B	A
8072	Dental laboratories	213	29 083	12 607	901	640	261	(S)	(S)	(S)	B	E
	WEST VIRGINIA											
807	Medical and dental laboratories	53	15 026	4 871	334	213	121	22	12	10	C	C
8071	Medical laboratories	18	8 479	2 189	127	(S)	(S)	(S)	(S)	(S)	E	E
8072	Dental laboratories	35	6 547	2 682	207	145	62	18	12	6	B	A
	WISCONSIN											
807	Medical and dental laboratories	168	45 617	20 072	1 369	891	478	112	102	10	B	C
8071	Medical laboratories	44	18 223	6 857	478	262	216	59	49	10	A	A
8072	Dental laboratories	124	27 394	13 215	891	629	262	53	53	-	C	D
	WYOMING											
807	Medical and dental laboratories	22	2 995	1 033	72	36	36	(S)	(S)	(S)	A	E
8071	Medical laboratories	7	1 768	676	42	(S)	(S)	(S)	(S)	(S)	E	E
8072	Dental laboratories	15	1 227	357	30	13	17	(S)	(S)	(S)	A	E

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[1] As of March 12.

[2] Coverage is between 50 and 59 percent.

Table 30. Receipts by Source and Class of Client of Firms Subject to Federal Income Tax for the United States and Selected Standard Metropolitan Statistical Areas: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area	Establishments (number)	Sources of receipts							Receipts of establishments reporting sources of receipts as percent of total receipts
		Total ($1,000)	Receipts for legal services, by class of client				Other sources ($1,000)		
			Individuals, including estates ($1,000)	Trade, farming, industrial, transportation, financial, and other business ($1,000)	Government (Federal, State, and local, including public authorities) ($1,000)	Other clients ($1,000)			
United States	115 407	34 325 371	15 270 087	16 699 757	1 101 112	1 015 511	238 904		C
Akron, Ohio	273	50 745	27 409	20 975	1 282	(D)	(D)		C
Albany-Schenectady-Troy, N.Y.	456	100 915	46 556	39 773	4 174	9 586	824		C
Albuquerque, N. Mex.	319	77 163	33 880	33 090	2 994	6 770	629		C
Allentown-Bethlehem-Easton, Pa.-N.J.	304	41 994	25 578	9 062	1 847	5 432	75		B
Anaheim-Santa Ana-Garden Grove, Calif.	1 402	362 365	207 501	132 348	14 255	6 616	1 645		C
Atlanta, Ga.	1 277	422 634	139 034	266 663	7 211	6 702	3 024		C
Austin, Tex.	412	146 590	63 067	66 991	9 156	6 611	765		C
Baltimore, Md.	1 013	303 376	155 051	131 158	7 128	8 132	1 907		C
Baton Rouge, La.	322	79 042	44 497	28 464	4 741	937	403		C
Birmingham, Ala.	340	118 765	44 345	66 840	6 051	1 318	211		D
Boston, Mass.	1 907	692 964	253 316	386 929	16 416	28 781	7 522		C
Bridgeport, Conn.	247	62 233	36 316	21 517	713	3 285	402		D
Buffalo, N.Y.	559	134 095	64 465	62 979	2 762	3 156	733		C
Charleston-North Charleston, S.C.	200	36 321	22 104	11 772	2 109	(D)	(D)		B
Charlotte-Gastonia, N.C.	283	79 670	33 960	42 577	1 694	713	726		B
Chattanooga, Tenn.-Ga.	172	45 509	22 371	22 154	679	647	58		C
Chicago, Ill.	3 979	1 804 694	659 556	1 030 569	50 929	56 776	6 864		C
Cincinnati, Ohio-Ky.-Ind.	588	143 899	69 668	61 913	8 384	2 572	1 342		B
Cleveland, Ohio	881	348 851	124 718	201 780	5 954	13 821	2 578		C
Colorado Springs, Colo.	186	28 603	17 601	10 109	700	86	107		A
Columbia, S.C.	261	56 767	21 121	30 600	3 827	986	233		C
Columbus, Ohio	603	158 841	77 295	71 839	6 274	2 778	655		B
Dallas-Fort Worth, Tex.	1 591	636 382	238 829	373 636	15 776	6 435	1 706		D
Dayton, Ohio	307	73 656	32 431	38 255	1 737	1 225	208		B
Denver-Boulder, Colo.	1 232	441 441	161 707	248 416	18 015	9 421	3 882		B
Des Moines, Iowa	212	74 674	28 882	40 084	4 808	816	284		B
Detroit, Mich.	1 987	696 284	326 097	317 733	22 091	29 521	842		C
El Paso, Tex.	195	45 308	22 847	19 701	1 768	(D)	(D)		C
Flint, Mich.	227	34 194	25 548	5 829	1 846	886	85		B
Fort Lauderdale-Hollywood, Fla.	890	222 962	146 222	68 397	2 683	4 882	778		D
Fresno, Calif.	275	70 588	37 738	24 361	2 117	6 015	357		C
Gary-Hammond-East Chicago, Ind.	256	44 845	24 522	18 167	1 366	536	254		C
Grand Rapids, Mich.	181	83 855	28 018	42 014	5 094	7 627	1 102		B
Greensboro-Winston-Salem-High Point, N.C.	316	69 741	37 317	30 666	1 000	379	379		A
Greenville-Spartanburg, S.C.	262	61 410	21 695	35 888	995	2 093	739		B
Harrisburg, Pa.	187	55 943	23 053	23 732	4 542	3 579	1 037		B
Hartford, Conn.	414	147 590	70 131	59 960	6 861	8 903	1 715		C
Honolulu, Hawaii	532	156 310	56 689	90 722	2 068	6 500	331		D
Houston, Tex.	1 708	792 491	295 652	432 664	36 223	13 054	14 898		D
Indianapolis, Ind.	490	148 809	55 307	79 256	3 533	5 504	5 209		C
Jacksonville, Fla.	399	109 502	55 193	47 781	3 594	2 288	646		B
Kansas City, Mo.-Kans.	672	250 148	95 709	136 732	8 791	7 002	1 914		C
Knoxville, Tenn.	180	45 268	18 237	25 661	595	483	292		C
Lansing-East Lansing, Mich.	191	46 590	21 645	18 735	3 623	1 504	1 083		B
Las Vegas, Nev.	242	75 110	38 991	34 280	775	793	271		D
Little Rock-North Little Rock, Ark.	235	58 943	23 941	31 310	3 154	434	104		B
Long Branch-Asbury Park, N.J.	306	68 884	41 016	17 907	5 714	3 534	713		B
Los Angeles-Long Beach, Calif.	5 647	2 317 045	1 070 372	1 147 975	44 127	45 501	9 070		C
Louisville, Ky.-Ind.	433	117 703	40 835	69 700	3 067	3 171	910		B
Memphis, Tenn.-Ark.-Miss.	407	88 101	38 867	47 028	1 220	256	730		B
Miami, Fla.	1 852	617 570	319 580	246 664	11 079	37 478	2 769		C
Milwaukee, Wis.	677	227 042	95 156	117 188	6 554	6 827	1 317		C
Minneapolis-St. Paul, Minn.-Wis.	1 098	433 492	161 182	233 334	22 770	11 852	4 354		B
Mobile, Ala.	195	57 715	25 006	28 438	2 019	1 938	314		D
Nashville-Davidson, Tenn.	394	91 085	45 222	42 396	1 867	1 228	372		C
Nassau-Suffolk, N.Y.	1 842	367 853	218 088	128 298	7 213	12 278	1 978		C
New Brunswick-Perth Amboy-Sayreville, N.J.	295	78 254	46 331	27 560	2 295	1 878	190		D
New Haven-West Haven, Conn.	272	65 586	40 375	21 171	1 909	(D)	(D)		C
New Orleans, La.	1 064	362 867	118 941	200 773	11 226	30 851	1 096		D
New York, N.Y.-N.J.	6 012	4 047 126	1 119 846	2 667 067	85 332	156 431	18 450		C
Newark, N.J.	1 438	478 837	226 662	224 117	18 019	8 754	1 285		C
Norfolk-Virginia Beach-Portsmouth, Va.-N.C.	316	82 254	39 244	39 431	1 689	1 055	855		C
Northeast Pennsylvania	244	37 519	24 928	9 369	2 531	527	146		B
Oklahoma City, Okla.	650	195 411	78 855	106 058	3 027	6 910	561		D
Omaha, Nebr.-Iowa	272	68 988	34 124	31 216	1 433	1 608	607		C
Orlando, Fla.	497	130 879	67 971	54 436	3 479	1 511	3 482		B
Oxnard-Simi Valley-Ventura, Calif.	218	47 809	26 068	18 526	1 710	1 395	110		B
Paterson-Clifton-Passaic, N.J.	296	49 196	33 115	13 071	831	(D)	(D)		D
Philadelphia, Pa.-N.J.	2 197	941 856	450 968	429 229	30 944	22 074	8 643		C
Phoenix, Ariz.	904	304 837	131 996	157 663	7 920	5 755	1 503		C
Pittsburgh, Pa.	862	292 143	111 353	160 801	9 127	8 564	2 298		C
Portland, Oreg.-Wash.	749	225 497	86 067	116 167	10 862	6 009	6 392		B
Raleigh-Durham, N.C.	270	60 058	26 092	29 608	1 936	1 773	649		B
Richmond, Va.	346	122 106	47 887	64 847	7 586	(D)	(D)		C
Riverside-San Bernardino-Ontario, Calif.	510	106 260	69 510	28 586	3 595	2 619	2 000		B
Rochester, N.Y.	496	112 740	71 422	38 739	1 667	466	446		B
Sacramento, Calif.	726	165 626	83 504	64 227	8 355	8 827	713		B
St. Louis, Mo.-Ill.	963	307 640	156 224	136 456	6 939	6 299	1 722		B
Salt Lake City-Ogden, Utah	437	134 098	47 740	70 369	4 970	8 401	2 618		C
San Antonio, Tex.	521	132 069	69 632	57 611	2 030	1 057	1 739		B

Table 30. Receipts by Source and Class of Client of Firms Subject to Federal Income Tax for the United States and Selected Standard Metropolitan Statistical Areas: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area	Establishments (number)	Sources of receipts							Receipts of establishments reporting sources of receipts as percent of total receipts
		Total ($1,000)	Receipts for legal services, by class of client				Other sources ($1,000)		
			Individuals, including estates ($1,000)	Trade, farming, industrial, transportation, financial, and other business ($1,000)	Government (Federal, State, and local, including public authorities) ($1,000)	Other clients ($1,000)			
San Diego, Calif.	1 157	266 213	138 394	112 776	9 565	4 628	848		C
San Francisco-Oakland, Calif.	2 809	1 105 006	354 623	690 099	25 579	24 592	10 113		C
San Jose, Calif.	835	234 982	133 979	92 409	3 709	3 240	1 645		C
Santa Barbara-Santa Maria-Lompoc, Calif.	173	44 444	27 041	16 020	825	(D)	(D)		A
Santa Rosa, Calif.	189	26 656	17 051	8 979	(D)	(D)	(D)		A
Seattle-Everett, Wash.	1 032	377 987	138 924	208 920	16 256	11 900	1 987		B
Shreveport, La.	175	45 183	20 659	22 442	390	1 248	444		C
Spokane, Wash.	191	41 477	21 131	16 924	692	(D)	(D)		B
Springfield-Chicopee-Holyoke, Mass.-Conn.	246	43 103	27 183	12 024	938	1 216	1 742		B
Stockton, Calif.	148	29 157	15 765	10 895	2 087	262	148		D
Syracuse, N.Y.	313	72 525	39 097	26 041	1 604	5 296	487		B
Tacoma, Wash.	201	50 727	33 835	14 505	2 020	(D)	(D)		B
Tampa-St. Petersburg, Fla.	940	237 148	136 396	91 431	5 840	2 107	1 374		C
Toledo, Ohio-Mich.	332	69 619	33 177	30 608	1 957	3 301	576		B
Tucson, Ariz.	345	65 914	42 303	20 042	1 696	862	1 011		D
Tulsa, Okla.	403	114 245	38 091	71 330	2 098	1 456	1 270		C
Washington, D.C.-Md.-Va.	2 823	1 876 806	420 272	1 219 042	88 115	131 302	18 075		C
West Palm Beach-Boca Raton, Fla.	486	149 326	93 058	47 432	3 088	4 370	1 378		B
Wichita, Kans.	217	58 463	26 120	28 056	3 465	196	626		A
Wilmington, Del.-N.J.-Md.	217	67 426	26 048	37 366	1 917	1 663	432		C
Youngstown-Warren, Ohio	200	30 494	14 845	14 658	345	(D)	(D)		C

Table 31. Personnel and Payroll and Operating Expenses of Firms Subject to Federal Income Tax for the United States and Selected Standard Metropolitan Statistical Areas: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area	Establishments (number)	Receipts ($1,000)	Annual payroll ($1,000)	Paid employees for pay period including March 12 (number)	Personnel and payroll, by occupation[1]						Sole practitioners and partners as of March 12[3] (number)	Operating expenses ($1,000)	Employment of establishments reporting personnel by occupation as percent of total employment	Payroll of establishments reporting as percent of total payroll	
					Associate lawyers		Paraprofessionals[2]		All others						
					Number	Annual payroll ($1,000)	Number	Annual payroll ($1,000)	Number	Annual payroll ($1,000)				Payroll by occupation	Operating expenses
United States	115 407	34 325 371	12 554 475	569 359	150 266	7 152 126	58 424	821 082	300 669	4 581 267	146 076	34 017 913	D	D	C
Akron, Ohio	273	50 745	23 303	1 064	313	16 181	149	1 090	602	6 032	265	40 961	C	C	C
Albany-Schenectady-Troy, N.Y.	456	100 915	32 432	2 008	548	17 556	163	1 794	1 297	13 062	616	65 631	D	C	C
Albuquerque, N. Mex.	319	77 163	39 802	1 746	639	(S)	284	(S)	823	(S)	226	(S)	D	E	E
Allentown-Bethlehem-Easton, Pa.-N.J.	304	41 994	13 765	921	194	7 508	47	701	680	5 556	320	30 459	C	D	C
Anaheim-Santa Ana-Garden Grove, Calif.	1 402	362 365	138 923	5 608	1 567	64 047	790	10 472	3 251	44 404	1 301	261 650	D	D	C
Atlanta, Ga.	1 277	422 634	144 060	6 710	2 010	81 542	677	9 610	4 023	52 906	1 841	263 660	C	C	C
Austin, Tex.	412	146 590	48 155	2 296	499	24 842	399	4 832	1 398	18 481	591	96 136	C	D	B
Baltimore, Md.	1 013	303 376	112 366	5 737	1 556	62 683	762	8 780	3 419	40 923	1 302	199 094	D	D	B
Baton Rouge, La.	322	79 042	23 441	1 401	273	(S)	186	(S)	942	(S)	456	54 840	C	E	D
Birmingham, Ala.	340	118 765	36 987	2 066	413	18 050	354	3 398	1 319	15 541	653	68 433	D	D	C
Boston, Mass.	1 907	692 964	230 038	10 568	2 968	122 393	1 261	16 478	6 359	91 167	2 851	488 196	C	C	C
Buffalo, N.Y.	559	134 095	44 379	2 755	961	22 957	246	3 135	1 848	18 287	1 010	84 198	C	C	C
Charleston-North Charleston, S.C.	200	36 321	11 788	702	143	5 957	68	862	471	4 969	256	23 827	C	B	A
Charlotte-Gastonia, N.C.	283	79 670	32 583	1 354	395	20 360	134	1 504	825	10 719	408	56 941	C	C	B
Chattanooga, Tenn.-Ga.	172	45 909	14 816	790	232	6 445	66	686	482	5 485	276	26 150	D	C	C
Chicago, Ill.	3 979	1 804 694	672 890	25 853	7 847	402 482	2 564	39 240	15 442	231 168	5 274	1 273 275	D	D	C
Cincinnati, Ohio-Ky.-Ind.	588	143 899	51 786	2 534	751	33 176	280	2 976	1 503	15 634	795	93 690	C	C	C
Cleveland, Ohio	881	348 851	124 674	5 630	1 679	76 545	548	6 953	3 403	41 176	1 264	244 033	C	C	B
Colorado Springs, Colo.	186	28 603	10 508	561	183	6 510	52	615	326	3 383	189	23 309	D	B	B
Columbia, S.C.	261	56 787	19 070	1 241	(S)	10 796	(S)	2 423	(S)	5 851	(S)	35 961	E	D	C
Columbus, Ohio	603	158 841	53 614	2 895	728	26 063	354	5 004	1 813	20 547	942	105 883	C	B	B
Dallas-Fort Worth, Tex.	1 581	636 382	239 485	9 211	2 825	137 634	1 077	17 607	5 309	84 044	1 915	441 805	D	D	C
Dayton, Ohio	307	73 856	32 846	1 571	496	21 187	128	1 670	947	9 969	326	55 861	D	C	B
Denver-Boulder, Colo.	1 232	441 441	174 645	7 278	2 336	106 776	1 135	15 705	3 807	52 164	1 564	316 473	C	D	B
Des Moines, Iowa	212	74 874	22 404	1 283	316	12 304	167	1 777	778	6 323	428	42 876	B	C	B
Detroit, Mich.	1 987	696 264	309 497	11 289	3 863	211 685	1 277	15 315	6 149	82 497	1 700	55' 326	C	D	C
El Paso, Tex.	195	45 306	14 476	770	207	7 725	113	1 399	450	5 352	253	29 074	D	C	C
Fresno, Calif.	275	70 566	26 267	1 241	306	14 262	75	1 334	861	10 671	279	52 518	D	C	B
Gary-Hammond-East Chicago, Ind.	256	44 845	15 890	970	202	9 760	111	658	657	5 472	316	(S)	D	D	E
Grand Rapids, Mich.	181	83 855	30 643	1 360	405	18 194	102	2 079	862	10 370	326	50 124	B	C	B
Greensboro-Winston-Salem-High Point, N.C.	316	69 741	20 936	1 297	265	10 517	133	1 440	899	6 979	587	36 997	B	B	B
Greenville-Spartanburg, S.C.	262	61 410	19 836	965	260	12 607	93	986	612	6 243	339	42 925	D	C	B
Harrisburg, Pa.	187	55 943	18 439	926	241	10 652	91	1 123	594	6 664	299	37 769	B	C	C
Hartford, Conn.	414	147 590	51 725	2 657	767	25 397	341	4 724	1 549	21 604	744	103 994	C	D	D
Houston, Tex.	1 708	792 491	264 590	9 664	2 666	139 644	1 167	16 664	5 631	106 282	2 042	483 530	D	D	C
Indianapolis, Ind.	490	148 909	43 965	2 363	600	23 006	238	3 374	1 525	17 583	932	89 090	C	C	C
Jacksonville, Fla.	399	109 502	55 423	2 063	618	(S)	117	(S)	1 328	(S)	311	89 175	D	E	C
Kansas City, Mo.-Kans.	672	250 148	96 596	4 241	1 458	63 816	572	6 861	2 211	25 919	1 033	167 620	C	C	B
Knoxville, Tenn.	180	45 268	12 009	787	237	7 081	121	913	429	4 005	326	27 011	D	D	C
Lansing-East Lansing, Mich.	181	46 590	23 522	1 044	331	15 205	124	1 197	569	7 120	219	38 771	B	D	B
Little Rock-North Little Rock, Ark.	235	58 943	24 308	1 044	378	15 845	66	703	600	7 760	208	43 120	D	D	C
Long Branch-Asbury Park, N.J.	306	68 884	26 183	1 448	354	14 646	74	1 039	1 020	10 298	359	56 343	D	D	D
Los Angeles-Long Beach, Calif.	5 647	2 317 045	902 666	32 064	9 267	514 997	3 336	58 077	19 481	329 612	5 641	1 724 934	D	D	C
Louisville, Ky.-Ind.	433	117 703	30 738	2 014	461	15 601	199	2 140	1 354	12 997	719	63 275	C	B	B
Memphis, Tenn.-Ark.-Miss.	407	88 101	32 234	1 673	490	20 780	164	1 376	999	10 078	667	57 183	D	C	C
Miami, Fla.	1 852	617 570	277 886	9 427	2 684	(S)	753	(S)	5 990	(S)	1 441	485 049	D	E	C
Milwaukee, Wis.	677	227 042	99 024	4 132	1 304	67 089	352	4 002	2 476	27 933	796	166 337	C	B	B
Minneapolis-St. Paul, Minn.-Wis.	1 098	433 492	168 612	7 480	2 228	105 929	1 034	13 632	4 218	49 051	1 560	312 024	C	C	B
Mobile, Ala.	195	57 715	17 744	1 006	165	(S)	140	(S)	701	(S)	342	38 265	D	E	D
Nashville-Davidson, Tenn.	394	91 085	27 046	1 667	414	13 006	240	3 162	1 013	10 878	673	59 157	C	C	C
New Haven-West Haven, Conn.	272	65 588	26 237	1 249	358	16 784	85	1 326	806	8 127	367	47 291	D	D	C
New Orleans, La.	1 064	362 887	128 500	5 530	(S)	76 637	(S)	7 555	(S)	44 108	(S)	234 449	E	D	C
New York, N.Y.-N.J.	6 012	4 047 126	1 345 654	51 687	13 509	694 924	4 966	92 703	33 212	558 027	10 522	2 671 091	C	C	C
Newark, N.J.	1 438	478 837	198 129	8 171	2 142	114 852	749	12 441	5 280	68 836	1 674	366 362	C	D	C
Norfolk-Virginia Beach-Portsmouth, Va.-N.C.	316	82 254	33 661	1 710	461	21 611	195	1 763	1 054	10 287	418	56 409	C	C	B

See footnotes at end of table.

Table 31. Personnel and Payroll and Operating Expenses of Firms Subject to Federal Income Tax for the United States and Selected Standard Metropolitan Statistical Areas: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area	Establishments (number)	Receipts ($1,000)	Annual payroll ($1,000)	Paid employees for pay period including March 12 (number)	Personnel and payroll, by occupation[1]						Sole practitioners and partners as of March 12[3] (number)	Operating expenses ($1,000)	Employment of establishments reporting personnel by occupation as percent of total employment	Payroll of establishments reporting as percent of total payroll	
					Associate lawyers		Paraprofessionals[2]		All others						
					Number	Annual payroll ($1,000)	Number	Annual payroll ($1,000)	Number	Annual payroll ($1,000)				Payroll by occupation	Operating expenses
Northeast Pennsylvania	244	37 519	12 653	869	(S)	6 929	(S)	832	(S)	4 892	(S)	23 967	E	D	C
Oklahoma City, Okla.	650	195 411	85 618	2 849	955	62 754	233	2 831	1 661	20 033	597	146 099	D	D	C
Omaha, Nebr.-Iowa	272	68 988	24 768	1 238	364	16 221	225	1 407	649	7 140	375	44 414	D	D	B
Orlando, Fla.	497	130 879	63 549	2 648	748	(S)	169	(S)	1 731	(S)	353	110 501	C	E	C
Oxnard-Simi Valley-Ventura, Calif.	218	47 809	18 886	940	257	(S)	56	(S)	627	(S)	261	38 051	C	E	B
Paterson-Clifton-Passaic, N.J.	296	49 196	16 970	957	170	(S)	50	(S)	737	(S)	299	36 523	D	E	C
Philadelphia, Pa.-N.J.	2 197	941 858	373 066	15 708	4 109	219 570	1 714	25 653	9 885	127 843	3 049	679 732	C	D	C
Phoenix, Ariz.	904	304 837	144 517	5 373	1 626	95 598	501	8 484	3 246	40 435	709	255 515	D	D	C
Pittsburgh, Pa.	862	292 143	106 208	4 765	1 384	66 369	530	6 834	2 851	33 005	1 134	197 815	C	C	B
Portland, Oreg.-Wash.	749	225 497	75 903	3 862	1 006	40 243	392	5 869	2 464	29 791	1 294	154 012	C	C	C
Providence-Warwick-Pawtucket, R.I.-Mass.	435	100 868	36 135	1 834	420	21 793	179	2 387	1 235	11 955	543	67 813	D	D	C
Raleigh-Durham, N.C.	270	60 058	21 125	1 206	341	11 263	178	1 773	687	8 089	461	37 367	C	D	B
Richmond, Va.	346	122 108	43 047	2 186	512	21 656	224	4 062	1 450	17 329	645	71 369	A	B	A
Riverside-San Bernardino-Ontario, Calif.	510	106 280	37 866	1 895	474	20 221	136	1 613	1 285	16 032	497	86 060	D	D	D
Rochester, N.Y.	496	112 740	35 559	2 230	463	16 259	188	2 859	1 579	16 441	873	68 877	D	C	B
Sacramento, Calif.	726	165 626	66 951	2 938	843	41 606	354	3 750	1 741	21 595	672	135 696	C	D	C
St. Louis, Mo.-Ill.	963	307 640	105 294	4 692	1 344	65 236	415	5 092	2 933	34 986	1 458	208 606	D	C	C
Salt Lake City-Ogden, Utah	437	134 098	63 148	2 426	911	44 333	287	4 447	1 228	14 368	352	110 226	C	D	C
San Antonio, Tex.	521	132 069	55 332	2 476	733	35 259	351	3 522	1 392	16 551	513	101 260	D	D	C
San Diego, Calif.	1 157	266 213	104 271	4 589	1 286	61 628	550	8 047	2 753	34 596	1 134	206 368	D	D	C
San Francisco-Oakland, Calif.	2 809	1 105 006	426 373	16 681	4 884	237 333	2 148	34 212	9 649	154 828	3 492	776 858	C	C	C
San Jose, Calif.	835	234 982	94 478	3 823	1 074	55 277	413	6 412	2 336	32 789	824	188 390	D	D	C
Santa Barbara-Santa Maria-Lompoc, Calif.	173	44 444	14 675	778	137	6 695	80	1 108	561	6 794	192	35 170	C	B	C
Santa Rosa, Calif.	189	26 656	9 360	563	106	4 292	100	1 152	357	3 916	213	20 069	C	D	B
Seattle-Everett, Wash.	1 032	377 987	152 410	6 496	2 003	87 959	839	13 879	3 656	50 572	1 305	270 720	C	C	C
Shreveport, La.	175	45 183	11 552	698	(S)	6 137	(S)	657	(S)	4 758	(S)	25 268	E	D	D
Spokane, Wash.	191	41 477	18 009	970	246	10 522	251	2 138	473	5 349	203	30 627	D	C	B
Springfield-Chicopee-Holyoke, Mass.-Conn.	246	43 103	15 911	968	240	8 997	102	918	626	5 906	308	28 714	C	D	B
Stamford, Conn.	189	70 500	22 156	1 047	233	10 037	96	1 822	718	10 197	329	45 421	C	C	C
Stockton, Calif.	146	29 157	11 592	586	140	6 994	57	607	391	3 991	148	24 275	D	C	C
Syracuse, N.Y.	313	72 525	21 628	1 388	280	9 273	130	1 725	978	10 630	489	45 931	C	D	C
Tacoma, Wash.	201	50 727	17 633	902	247	10 904	196	1 345	459	5 384	256	36 054	D	D	C
Tampa-St. Petersburg, Fla.	940	237 148	105 868	4 697	1 229	65 592	401	6 498	3 067	33 778	773	183 193	D	D	D
Toledo, Ohio-Mich.	332	69 619	21 752	1 332	318	10 924	153	1 723	861	9 105	535	40 499	D	D	C
Tucson, Ariz.	345	65 914	32 183	1 425	387	21 629	133	1 503	905	9 051	242	53 808	D	C	B
Tulsa, Okla.	403	114 245	48 658	2 030	722	33 675	220	2 220	1 088	12 763	375	82 964	D	C	C
Washington, D.C.-Md.-Va.	2 823	1 876 806	695 270	25 473	7 006	387 923	3 200	53 836	15 267	253 481	5 181	1 254 546	C	C	B
West Palm Beach-Boca Raton, Fla.	466	149 326	67 015	2 518	684	39 249	186	3 406	1 648	24 360	512	111 520	C	D	B
Wichita, Kans.	217	58 463	18 720	999	291	10 519	140	1 657	568	6 544	334	35 735	B	C	B
Wilmington, Del.-N.J.-Md.	217	67 426	30 182	1 374	358	(S)	130	(S)	886	(S)	243	47 051	C	E	C
Youngstown-Warren, Ohio	200	30 494	11 599	668	214	8 234	66	290	388	3 075	198	21 508	D	C	B

[1] Number represents personnel for pay period including March 12.

[2] Includes law clerks, legal assistants, etc.

[3] For sole practitioner or partnership firms operating at more than one location, data on practitioners and partners are counted for each location for which they are reported.

Table 32. Personnel and Payroll of Firms Exempt From Federal Income Tax for the United States and Selected Standard Metropolitan Statistical Areas: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area	Establishments (number)	Revenue ($1,000)	Expenses ($1,000)	Annual payroll ($1,000)	Paid employees for pay period including March 12 (number)	Personnel and payroll, by occupation[1]						Employment of establishments reporting personnel by occupation as percent of total employment	Payroll of establishments reporting payroll by occupation as percent of total payroll
						Associate lawyers		Paraprofessionals[2]		All others			
						Number	Annual payroll ($1,000)	Number	Annual payroll ($1,000)	Number	Annual payroll ($1,000)		
United States	**1 302**	**442 188**	**420 901**	**251 564**	**14 462**	**6 319**	**147 042**	**2 968**	**39 181**	**5 175**	**65 341**	**B**	**B**
Allentown-Bethlehem-Easton, Pa.-N.J.	5	673	654	500	35	17	288	6	57	12	155	A	B
Atlanta, Ga.	13	(D)	(D)	(D)	(D)	(D)	(S)	(D)	(S)	(D)	(S)	B	E
Baltimore, Md.	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C	B
Boston, Mass.	13	8 536	8 883	4 787	269	115	2 656	43	653	111	1 478	B	A
Buffalo, N.Y.	7	4 832	3 549	2 099	128	61	1 189	23	352	44	558	B	A
Chicago, Ill.	19	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	C
Cleveland, Ohio	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C	C
Columbus, Ohio	5	2 913	2 880	2 090	124	66	1 377	28	308	30	405	A	A
Denver-Boulder, Colo.	9	4 326	4 210	2 521	106	39	1 252	18	327	49	942	D	A
Detroit, Mich.	13	3 512	4 769	3 069	158	81	1 984	13	195	64	890	C	B
Harrisburg, Pa.	4	898	981	609	42	15	298	7	59	20	252	A	A
Houston, Tex.	4	1 170	1 116	633	27	(S)	344	(S)	57	(S)	232	E	A
Los Angeles-Long Beach, Calif.	24	12 386	11 036	6 471	300	117	(S)	51	(S)	132	(S)	D	E
Nassau-Suffolk, N.Y.	12	8 040	6 097	4 265	199	112	2 848	27	428	60	989	C	C
New York, N.Y.-N.J.	63	73 098	69 286	44 690	2 069	1 040	28 743	485	8 020	544	7 927	A	A
Newark, N.J.	13	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A
Philadelphia, Pa.-N.J.	22	16 763	15 385	11 371	567	244	6 916	145	2 043	178	2 412	C	A
Phoenix, Ariz.	9	1 763	1 631	1 006	62	24	576	10	151	28	281	B	A
Pittsburgh, Pa.	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	A
Portland, Oreg.-Wash.	9	2 549	2 686	1 666	114	54	993	17	181	43	492	A	A
Raleigh-Durham, N.C.	7	2 032	4 651	1 378	83	25	(S)	17	(S)	41	(S)	C	E
Richmond, Va.	3	1 704	1 753	676	48	(S)	354	(S)	128	(S)	194	E	C
Rochester, N.Y.	6	2 173	2 046	1 466	87	39	916	19	194	29	358	A	A
Sacramento, Calif.	12	4 466	4 433	2 382	132	47	1 366	20	137	65	879	C	C
San Antonio, Tex.	6	1 338	1 415	953	63	20	478	16	136	27	339	A	A
San Diego, Calif.	4	2 129	1 971	1 216	112	28	594	43	350	41	272	C	B
San Francisco-Oakland, Calif.	30	24 087	21 670	6 961	370	152	4 047	71	770	147	2 144	B	D
San Jose, Calif.	5	662	652	449	31	16	254	3	71	12	124	A	A
Seattle-Everett, Wash.	8	3 655	4 385	2 926	158	98	2 090	23	285	37	551	A	A
Washington, D.C.-Md.-Va.	47	20 778	18 265	9 247	466	(S)	5 497	(S)	871	(S)	2 879	E	D

[1] Number represents personnel for pay period including March 12.
[2] Includes law clerks, legal assistants, etc.

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Table 33. Primary Fields of Practice of Firms Subject to Federal Income Tax for the United

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

	Geographic area	Establishments (number)	Receipts ($1,000)	Paid employees for pay period including March 12 (number)	Number of lawyers in practice[1]				
					Total	Specialized fields			
						Banking and commercial law	Corporations	Criminal law	Domestic relations
1	**United States**	**115 407**	**34 325 371**	**569 359**	**296 344**	**10 672**	**21 866**	**5 691**	**6 501**
2	Albany-Schenectady-Troy, N.Y.	456	100 915	2 008	1 164	39	52	13	16
3	Allentown-Bethlehem-Easton, Pa.-N.J.	304	41 994	921	514	1	25	3	11
4	Atlanta, Ga.	1 277	422 634	6 710	3 851	111	358	51	69
5	Austin, Tex.	412	146 590	2 296	1 090	48	81	19	40
6	Baltimore, Md.	1 013	303 376	5 737	2 858	183	172	47	57
7	Baton Rouge, La.	322	79 042	1 401	729	48	12	3	5
8	Birmingham, Ala.	340	118 765	2 086	1 066	52	96	3	28
9	Boston, Mass.	1 907	692 964	10 588	5 819	207	740	123	143
10	Buffalo, N.Y.	559	134 095	2 755	1 671	71	153	40	19
11	Charleston-North Charleston, S.C.	200	36 321	702	399	-	6	6	2
12	Charlotte-Gastonia, N.C.	283	79 670	1 354	801	25	78	4	10
13	Chattanooga, Tenn.-Ga.	172	45 909	790	508	11	26	2	2
14	Cincinnati, Ohio-Ky.-Ind.	588	143 899	2 534	1 546	36	107	29	32
15	Cleveland, Ohio	881	348 851	5 630	2 943	57	363	21	72
16	Colorado Springs, Colo.	186	28 603	561	372	9	42	6	6
17	Columbus, Ohio	603	158 841	2 895	1 670	34	125	9	45
18	Dayton, Ohio	307	73 856	1 571	822	30	106	9	7
19	Denver-Boulder, Colo.	1 232	441 441	7 278	3 900	217	377	40	106
20	Des Moines, Iowa	212	74 874	1 283	746	43	70	1	11
21	Detroit, Mich.	1 987	696 284	11 289	5 563	218	486	65	132
22	El Paso, Tex.	195	45 308	770	460	10	19	7	19
23	Grand Rapids, Mich.	181	83 855	1 369	733	39	60	8	22
24	Greensboro-Winston-Salem-High Point, N.C.	316	69 741	1 297	852	24	57	39	5
25	Greenville-Spartanburg, S.C.	262	61 410	965	599	8	49	3	7
26	Harrisburg, Pa.	187	55 943	926	540	15	22	8	14
27	Hartford, Conn.	414	147 590	2 657	1 511	85	95	44	36
28	Indianapolis, Ind.	490	148 809	2 363	1 532	70	116	92	10
29	Kansas City, Mo.-Kans.	672	250 148	4 241	2 491	103	184	56	68
30	Lansing-East Lansing, Mich.	191	46 590	1 044	550	17	24	5	7
31	Los Angeles-Long Beach, Calif.	5 647	2 317 045	32 084	14 908	598	1 506	224	397
32	Louisville, Ky.-Ind.	433	117 703	2 014	1 180	53	83	34	45
33	Memphis, Tenn.-Ark.-Miss.	407	88 101	1 673	1 157	52	84	17	10
34	Milwaukee, Wis.	677	227 042	4 132	2 100	124	256	19	39
35	Minneapolis-St. Paul, Minn.-Wis.	1 098	433 492	7 480	3 788	159	367	46	128
36	Mobile, Ala.	195	57 715	1 006	507	20	15	-	3
37	Nashville-Davidson, Tenn.	394	91 085	1 667	1 087	65	85	5	9
38	New York, N.Y.-N.J.	6 012	4 047 126	51 687	24 031	898	4 190	419	342
39	Newark, N.J.	1 438	478 837	8 171	3 816	160	224	69	99
40	Norfolk-Virginia Beach-Portsmouth, Va.-N.C.	316	82 254	1 710	879	57	61	21	26
41	Orlando, Fla.	497	130 879	2 648	1 101	61	61	23	9
42	Oxnard-Simi Valley-Ventura, Calif.	218	47 809	940	518	3	28	30	36
43	Philadelphia, Pa.-N.J.	2 197	941 858	15 708	7 158	233	829	198	128
44	Phoenix, Ariz.	904	304 837	5 373	2 335	151	164	40	61
45	Pittsburgh, Pa.	862	292 143	4 765	2 518	146	173	46	67
46	Portland, Oreg.-Wash.	749	225 497	3 862	2 300	61	178	28	31
47	Raleigh-Durham, N.C.	270	60 058	1 206	802	22	59	23	25
48	Richmond, Va.	346	122 108	2 186	1 157	95	114	6	4
49	Sacramento, Calif.	726	165 626	2 938	1 515	60	37	33	20
50	St. Louis, Mo.-Ill.	963	307 640	4 692	2 802	91	204	46	58
51	Salt Lake City-Ogden, Utah	437	134 098	2 426	1 263	78	157	38	27
52	San Antonio, Tex.	521	132 069	2 476	1 246	40	61	29	24
53	San Francisco-Oakland, Calif.	2 809	1 105 006	16 681	8 376	508	677	83	165
54	San Jose, Calif.	835	234 982	3 823	1 898	35	165	44	151
55	Santa Barbara-Santa Maria-Lompoc, Calif.	173	44 444	778	329	4	21	15	15
56	Santa Rosa, Calif.	189	26 656	563	319	5	1	27	17
57	Seattle-Everett, Wash.	1 032	377 987	6 498	3 308	260	274	22	91
58	Springfield-Chicopee-Holyoke, Mass.-Conn.	246	43 103	968	548	40	32	13	29
59	Syracuse, N.Y.	313	72 525	1 388	769	43	55	7	20
60	Tucson, Ariz.	345	65 914	1 425	629	33	20	27	8
61	Tulsa, Okla.	403	114 245	2 030	1 097	74	116	12	20
62	Washington, D.C.-Md.-Va.	2 823	1 876 806	25 473	12 187	476	1 133	192	116
63	Wichita, Kans.	217	58 463	999	625	19	44	5	30

[1] Includes sole practitioners and partners plus associate lawyers.

States and Selected Standard Metropolitan Statistical Areas: 1982

appendix A]

Number of lawyers in practice[1]—Con.										Employment of establishments reporting as percent of total employment		
Specialized fields—Con.												
		Negligence										
Governmental law	Insurance law	Defendant	Plaintiff	Patent, trademark, and copyright law	Real estate	Taxation	Wills, estate planning, and probate	Other	General practice	Personnel by occupation	Personnel by occupation and primary fields of practice	
3 829	**10 584**	**16 861**	**13 509**	**5 087**	**16 078**	**10 656**	**12 543**	**31 601**	**130 886**	**D**	**D**	**1**
19	24	102	60	5	69	21	50	115	579	D	D	2
3	4	33	16	-	12	8	57	5	336	C	D	3
31	269	178	165	61	277	177	70	587	1 447	C	D	4
44	19	84	56	-	56	42	35	161	405	C	D	5
15	44	220	128	5	173	110	130	267	1 307	D	D	6
23	40	51	25	-	48	40	31	20	383	C	D	7
11	64	79	53	2	42	47	28	71	490	D	D	8
88	150	303	214	137	544	218	397	861	1 694	C	D	9
20	63	115	96	6	104	56	110	130	688	C	D	10
4	50	15	11	-	54	26	13	2	210	C	D	11
4	12	50	14	6	71	33	47	54	393	C	C	12
-	6	30	33	-	13	14	8	51	312	D	D	13
6	50	96	59	24	106	73	55	130	743	C	D	14
115	74	253	90	136	98	121	157	384	1 002	C	D	15
-	14	8	25	-	20	9	18	12	203	D	D	16
45	33	135	113	19	57	75	91	165	724	C	D	17
14	7	66	26	47	49	31	49	61	320	D	D	18
42	146	259	95	21	293	182	153	804	1 165	C	D	19
16	30	65	29	14	42	30	27	114	254	B	D	20
82	259	629	487	118	210	252	248	628	1 749	C	D	21
-	25	42	4	-	24	25	13	37	235	D	D	22
1	80	26	27	33	36	18	37	100	246	B	C	23
3	19	20	24	1	51	35	44	27	503	B	C	24
2	21	18	15	3	25	30	10	136	272	D	D	25
22	6	47	14	1	17	33	19	56	266	B	C	26
13	52	99	76	16	167	36	79	142	571	C	D	27
25	70	62	51	28	54	61	91	138	664	C	D	28
39	108	165	118	32	102	116	94	216	1 090	C	D	29
13	18	32	15	6	14	8	18	77	296	B	B	30
148	1 025	1 044	771	390	764	637	611	2 799	3 994	D	D	31
10	81	37	50	5	81	47	47	124	483	C	D	32
5	54	50	14	7	75	51	64	119	555	D	D	33
28	115	103	141	39	97	102	115	227	695	C	C	34
59	155	302	244	59	240	119	178	465	1 267	C	D	35
-	20	29	10	-	20	20	10	20	340	D	D	36
8	15	55	28	-	49	48	34	145	541	C	D	37
157	550	1 250	1 035	1 106	1 698	1 327	1 082	3 968	6 009	C	D	38
25	124	353	221	38	206	168	119	463	1 547	C	D	39
8	33	97	61	-	95	28	26	51	315	C	D	40
8	52	127	119	-	72	28	28	118	395	C	D	41
-	53	43	25	-	13	8	31	28	220	C	D	42
81	161	731	603	135	308	311	379	718	2 343	C	D	43
24	98	137	97	13	155	106	79	214	996	D	D	44
20	109	222	136	31	159	98	141	289	881	C	D	45
28	214	76	72	50	86	93	90	169	1 124	C	D	46
12	71	54	6	6	45	25	45	40	369	C	D	47
18	8	23	51	-	83	50	34	174	497	A	B	48
43	93	152	113	2	123	42	35	188	574	C	D	49
21	85	265	122	37	58	86	178	332	1 219	D	D	50
17	41	69	47	20	64	85	70	202	348	C	D	51
3	59	69	45	14	125	55	50	107	565	D	D	52
55	651	566	494	87	488	436	339	1 494	2 333	C	D	53
2	54	52	145	60	91	82	153	241	623	D	D	54
4	20	32	2	-	11	12	36	12	145	C	C	55
-	33	5	9	-	37	15	24	15	131	C	C	56
72	208	114	118	52	178	119	133	453	1 214	C	C	57
2	11	31	25	-	34	5	29	34	263	C	D	58
3	32	38	59	-	52	27	24	69	340	C	D	59
9	3	48	53	-	36	18	29	54	291	D	D	60
2	22	61	30	12	93	71	50	141	393	D	D	61
1 008	262	219	187	866	588	665	252	2 687	3 536	C	D	62
9	15	57	28	1	13	34	35	27	308	B	C	63

Table 34. Primary Fields of Practice of Firms Exempt From Federal Income Tax for the

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

	Geographic area	Establishments (number)	Revenue ($1,000)	Paid employees for pay period including March 12 (number)	Number of lawyers in practice				
						Specialized fields			
					Total	Banking and commercial law	Corporations	Criminal law	Domestic relations
1	**United States**	**1 302**	**442 188**	**14 462**	**6 319**	**7**	**2**	**1 260**	**265**
2	Atlanta, Ga.	13	(D)	(D)	(D)	(D)	(D)	(D)	(D)
3	Baltimore, Md.	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)
4	Boston, Mass.	13	8 536	269	115	-	-	12	-
5	Buffalo, N.Y.	7	4 832	128	61	-	-	16	12
6	Chicago, Ill.	19	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7	Cleveland, Ohio	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)
8	Columbus, Ohio	5	2 913	124	66	-	-	41	-
9	Denver-Boulder, Colo.	9	4 326	106	39	-	-	-	3
10	Harrisburg, Pa.	4	898	42	15	-	-	-	-
11	Los Angeles-Long Beach, Calif.	24	12 386	300	117	-	-	-	-
12	Nassau-Suffolk, N.Y.	12	8 040	199	112	-	-	-	18
13	New York, N.Y.-N.J.	63	73 098	2 069	1 040	-	-	663	21
14	Newark, N.J.	13	(D)	(D)	(D)	(D)	(D)	(D)	(D)
15	Philadelphia, Pa.-N.J.	22	16 783	567	244	-	-	138	13
16	Phoenix, Ariz.	9	1 763	62	24	-	-	-	-
17	Pittsburgh, Pa.	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)
18	Portland, Oreg.-Wash.	9	2 549	114	54	-	-	-	6
19	Raleigh-Durham, N.C.	7	2 032	83	25	-	-	-	-
20	Rochester, N.Y.	6	2 173	87	39	-	-	-	-
21	Sacramento, Calif.	12	4 466	132	47	-	-	-	1
22	San Antonio, Tex.	6	1 338	63	20	-	-	-	-
23	San Diego, Calif.	4	2 129	112	28	1	-	14	3
24	San Francisco-Oakland, Calif.	30	24 087	370	152	-	-	6	5
25	San Jose, Calif.	5	662	31	16	-	-	1	2
26	Seattle-Everett, Wash.	8	3 655	158	96	-	-	91	-

United States and Selected Standard Metropolitan Statistical Areas: 1982

appendix A]

Number of lawyers in practice—Con.										Employment of establishments reporting as percent of total employment		
Specialized fields—Con.												
		Negligence										
Governmental law	Insurance law	Defendant	Plaintiff	Patent, trademark, and copyright law	Real estate	Taxation	Wills, estate planning, and probate	Other	General practice	Personnel by occupation	Personnel by occupation and primary fields of practice	
77	7	4	-	-	54	1	40	2 432	2 170	B	C	1
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B	B	2
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C	C	3
6	-	-	-	-	-	-	-	86	11	B	B	4
2	-	-	-	-	-	-	-	10	19	B	B	5
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	C	6
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C	C	7
-	-	-	-	-	-	-	-	5	17	A	A	8
-	-	-	-	-	-	-	-	33	3	D	D	9
-	-	-	-	-	-	-	-	3	12	A	A	10
-	-	-	-	-	-	-	-	110	7	D	D	11
-	-	-	-	-	-	-	-	-	94	C	C	12
-	-	-	-	-	3	-	16	198	139	A	A	13
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	B	14
-	-	-	-	-	14	-	-	54	25	C	C	15
-	-	-	-	-	-	-	-	24	-	B	C	16
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A	B	17
-	-	-	-	-	-	-	-	43	5	A	A	18
-	-	-	-	-	-	-	-	15	10	C	C	19
4	-	-	-	-	-	-	-	28	7	A	A	20
1	-	-	-	-	-	-	-	29	16	C	C	21
-	-	-	-	-	-	-	-	3	17	A	A	22
3	-	-	-	-	3	-	-	1	3	C	C	23
-	-	-	-	-	11	-	-	86	44	B	B	24
-	-	-	-	-	-	-	-	6	7	A	B	25
-	-	-	-	-	-	-	-	7	-	A	A	26

Table 35. Major Sources of Receipts for the United States and States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area and kind of business or operation	Establishments (number)	Sources of receipts								Planning services as percent of total receipts	Receipts of establishments reporting as percent of total receipts	
					Consulting and design engineering services							
		Total ($1,000)	Architectural services, except landscape ($1,000)	Landscape architecture ($1,000)	Related to construction or site work ($1,000)	All other ($1,000)	Surveying services ($1,000)	Architectural, engineering, and surveying work not performed in-house (reimbursables) ($1,000)	Other sources ($1,000)		Sources of receipts	Planning services
United States	**45 341**	**34 314 740**	**5 328 512**	**72 193**	**17 610 273**	**7 101 993**	**1 546 697**	**2 073 596**	**581 474**	**(S)**	**C**	**E**
Architectural services	13 414	5 914 359	4 736 922	37 117	280 175	52 390	14 655	724 647	68 453	(S)	C	E
Engineering services	25 209	27 270 146	584 691	32 531	17 236 697	7 033 485	569 288	1 320 866	492 588	(S)	C	E
Surveying services	6 718	1 130 235	6 899	2 545	93 401	16 118	962 754	28 085	20 433	(S)	D	E
Alabama	**552**	**486 843**	**46 754**	**47**	**75 331**	**308 106**	**17 356**	**14 116**	**5 133**	**2.3**	**B**	**C**
Architectural services	137	51 357	43 560	18	(D)	(D)	(D)	(D)	123	(S)	B	E
Engineering services	299	399 316	(D)	(D)	72 662	306 940	4 873	6 970	4 648	1.5	A	B
Surveying services	116	16 170	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Alaska	**245**	**210 661**	**35 227**	**118**	**78 572**	**19 310**	**47 391**	**26 503**	**3 540**	**(S)**	**C**	**E**
Architectural services	51	42 955	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Engineering services	138	124 611	(D)	(D)	74 325	18 804	11 886	15 228	1 756	(S)	C	E
Surveying services	56	43 095	(D)	-	3 594	435	35 387	(D)	1 504	(S)	D	E
Arizona	**741**	**305 590**	**66 159**	**1 058**	**145 127**	**41 317**	**25 164**	**23 220**	**3 545**	**(S)**	**D**	**E**
Architectural services	260	83 596	64 023	344	7 229	494	(D)	(D)	1 516	(S)	B	E
Engineering services	420	208 510	2 136	714	136 432	40 066	14 936	13 195	1 029	(S)	D	E
Surveying services	61	13 484	-	-	1 466	757	(D)	(D)	1 000	(S)	A	E
Arkansas	**289**	**73 639**	**19 618**	**(D)**	**28 161**	**11 695**	**9 129**	**(D)**	**1 279**	**(S)**	**C**	**E**
Architectural services	71	22 930	18 711	(D)	(D)	(D)	-	2 407	229	(S)	A	E
Engineering services	144	45 495	907	(D)	27 539	(D)	4 388	1 505	949	(S)	C	E
Surveying services	74	5 414	-	-	(D)	-	4 741	(D)	101	(S)	C	E
California	**6 710**	**5 369 657**	**825 080**	**5 671**	**2 681 047**	**1 310 010**	**186 894**	**317 203**	**43 752**	**(S)**	**D**	**E**
Architectural services	2 056	975 382	785 391	3 680	32 354	11 261	1 486	131 185	10 025	(S)	C	E
Engineering services	4 066	4 284 946	39 271	1 990	2 641 442	1 297 277	95 418	178 156	31 392	(S)	D	E
Surveying services	588	109 329	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Colorado	**1 197**	**1 184 291**	**133 671**	**1 317**	**857 347**	**89 895**	**40 291**	**55 271**	**6 499**	**(S)**	**B**	**E**
Architectural services	366	158 344	126 366	734	5 335	899	(D)	(D)	2 634	(S)	C	E
Engineering services	679	997 977	(D)	(D)	849 605	88 810	(D)	(D)	3 569	(S)	B	E
Surveying services	152	27 970	(D)	(D)	2 407	186	22 508	(D)	296	(S)	D	E
Connecticut	**726**	**612 522**	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	**E**	**E**
Architectural services	200	74 826	59 767	632	4 497	220	(D)	(D)	807	(S)	B	E
Engineering services	407	519 953	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Surveying services	119	17 743	(D)	90	1 656	247	15 366	(D)	32	(S)	C	E
Delaware	**107**	**29 913**	**8 227**	**363**	**9 287**	**4 990**	**4 389**	**2 566**	**111**	**(S)**	**A**	**E**
Architectural services	29	8 254	6 195	-	542	-	(D)	(D)	40	(S)	B	E
Engineering services	61	18 139	2 032	363	8 033	4 990	(D)	(D)	71	(S)	A	E
Surveying services	17	3 520	-	-	712	-	2 522	286	-	4.5	C	D
District of Columbia	**225**	**199 437**	**68 446**	**(D)**	**49 275**	**56 094**	**4 750**	**(D)**	**1 921**	**(S)**	**C**	**E**
Architectural services	109	83 648	(D)	(D)	4 320	848	-	9 786	250	(S)	B	E
Engineering services	110	114 404	(D)	-	44 733	(D)	3 607	9 123	1 659	(S)	D	E
Surveying services	6	1 385	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Florida	**2 561**	**1 114 793**	**236 696**	**2 304**	**520 882**	**150 782**	**98 010**	**91 559**	**14 560**	**(S)**	**C**	**E**
Architectural services	834	268 408	209 525	1 119	12 160	4 416	799	37 291	3 098	(S)	C	E
Engineering services	1 359	767 894	(D)	(D)	500 190	144 493	31 934	52 750	10 438	(S)	C	E
Surveying services	368	78 491	(D)	(D)	8 532	1 873	65 277	1 518	1 024	(S)	C	E
Georgia	**1 025**	**582 432**	**117 448**	**2 460**	**224 307**	**142 214**	**34 511**	**47 606**	**13 886**	**(S)**	**C**	**E**
Architectural services	310	147 560	109 618	(D)	7 216	(D)	300	20 006	9 443	(S)	B	E
Engineering services	482	402 295	(D)	(D)	215 921	141 485	7 790	26 017	2 382	(S)	C	E
Surveying services	233	32 577	(D)	1 216	1 170	(D)	26 421	1 583	2 061	(S)	B	E
Hawaii	**336**	**158 104**	**44 868**	**157**	**52 658**	**32 632**	**9 661**	**16 911**	**1 217**	**(S)**	**B**	**E**
Architectural services	146	55 734	(D)	(D)	(D)	356	(D)	(D)	709	(S)	B	E
Engineering services	166	98 612	(D)	(D)	52 032	32 276	6 032	6 580	508	(S)	B	E
Surveying services	24	3 758	-	-	(D)	-	(D)	(D)	-	(S)	C	E
Idaho	**211**	**78 692**	**10 090**	**82**	**30 968**	**17 831**	**4 739**	**5 173**	**9 809**	**2.3**	**B**	**D**
Architectural services	61	11 207	9 723	(D)	(D)	(D)	(D)	(D)	24	.6	A	C
Engineering services	112	64 553	(D)	(D)	30 223	17 773	(D)	(D)	9 754	2.5	B	D
Surveying services	38	2 932	(D)	-	(D)	(D)	2 377	135	31	3.2	B	D
Illinois	**1 751**	**1 249 952**	**246 889**	**1 700**	**741 413**	**123 724**	**33 375**	**92 307**	**10 544**	**(S)**	**B**	**E**
Architectural services	585	274 035	233 930	1 242	17 183	1 872	(D)	(D)	1 345	(S)	B	E
Engineering services	983	951 454	12 833	456	722 700	121 807	10 732	73 797	9 129	(S)	B	E
Surveying services	183	24 463	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E

Table 35. Major Sources of Receipts for the United States and States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area and kind of business or operation	Establishments (number)	Sources of receipts								Planning services as percent of total receipts	Receipts of establishments reporting as percent of total receipts	
		Total ($1,000)	Architectural services, except landscape ($1,000)	Landscape architecture ($1,000)	Consulting and design engineering services: Related to construction or site work ($1,000)	Consulting and design engineering services: All other ($1,000)	Surveying services ($1,000)	Architectural, engineering, and surveying work not performed in-house (reimbursables) ($1,000)	Other sources ($1,000)		Sources of receipts	Planning services
Indiana	630	211 309	63 927	1 735	96 302	16 377	16 099	12 873	3 996	(S)	C	E
Architectural services	191	66 942	55 233	1 211	4 440	112	(D)	(D)	487	6.8	B	D
Engineering services	331	133 440	(D)	(D)	90 226	16 171	(D)	(D)	2 819	(S)	D	E
Surveying services	116	10 927	(D)	(D)	1 636	94	8 368	66	690	(S)	A	E
Iowa	279	140 731	30 316	908	79 424	7 654	10 737	4 662	7 032	5.2	B	D
Architectural services	92	32 718	27 897	250	365	786	-	2 940	480	(S)	A	E
Engineering services	151	101 086	2 417	656	78 438	6 564	4 895	1 669	6 447	6.0	C	D
Surveying services	36	6 927	(S)	(S)	(S)	(S)	(S)	(S)	(S)	1.7	E	A
Kansas	368	159 500	40 118	364	82 561	8 273	10 470	14 846	2 868	(S)	C	E
Architectural services	129	43 158	37 446	97	(D)	(D)	347	2 278	379	(S)	C	E
Engineering services	198	110 606	2 672	267	79 778	8 138	4 706	12 566	2 479	(S)	C	E
Surveying services	41	5 736	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Kentucky	479	202 841	31 259	265	75 491	68 649	13 708	10 381	3 088	(S)	B	E
Architectural services	119	36 536	(D)	(D)	1 496	236	(D)	(D)	291	(S)	B	E
Engineering services	272	156 819	3 219	113	73 040	68 356	5 306	4 035	2 750	(S)	B	E
Surveying services	88	9 484	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Louisiana	1 022	599 640	102 060	201	310 109	55 963	86 361	31 972	12 964	(S)	D	E
Architectural services	302	107 212	96 121	106	1 402	170	-	8 414	999	(S)	D	E
Engineering services	586	412 122	(D)	(D)	305 775	55 144	13 360	23 045	11 123	(S)	C	E
Surveying services	134	80 306	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Maine	200	49 276	9 387	165	26 475	5 065	4 067	3 983	134	(S)	D	E
Architectural services	45	8 634	(D)	(D)	272	(D)	(D)	(D)	5	(S)	C	E
Engineering services	91	37 120	(D)	(D)	25 997	4 937	(D)	(D)	108	(S)	D	E
Surveying services	64	3 522	-	-	206	(D)	3 213	(D)	21	(S)	D	E
Maryland	840	897 779	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Architectural services	186	102 280	66 778	306	10 043	1 598	(D)	(D)	2 506	(S)	B	E
Engineering services	534	777 237	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Surveying services	120	18 262	(D)	(D)	2 211	-	14 461	1 423	101	(S)	B	E
Massachusetts	1 340	2 087 092	219 869	8 819	1 426 466	312 703	38 978	69 321	10 936	(S)	D	E
Architectural services	387	227 261	176 332	8 031	6 413	1 170	(D)	(D)	1 178	(S)	B	E
Engineering services	759	1 824 730	(D)	(D)	1 415 903	311 260	(D)	(D)	9 714	(S)	D	E
Surveying services	194	35 101	(D)	(D)	4 150	273	30 030	362	44	(S)	C	E
Michigan	1 307	746 142	119 093	1 657	321 272	210 445	25 375	53 945	14 355	(S)	C	E
Architectural services	338	125 121	97 854	479	8 968	1 288	116	15 091	1 325	(S)	B	E
Engineering services	811	602 078	21 097	1 178	310 056	208 197	10 010	38 783	12 757	(S)	C	E
Surveying services	158	18 943	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Minnesota	694	373 163	77 304	2 778	146 602	94 724	18 374	26 389	6 992	(S)	B	E
Architectural services	232	111 183	70 087	(D)	18 100	(D)	1 408	17 646	2 475	(S)	B	E
Engineering services	366	250 604	(D)	(D)	127 203	94 283	7 055	8 665	4 511	(S)	B	E
Surveying services	96	11 376	(D)	(D)	1 299	(D)	9 911	78	6	(S)	A	E
Mississippi	349	84 385	20 214	(D)	34 173	14 347	11 017	(D)	574	(S)	D	E
Architectural services	100	23 602	19 294	(D)	1 032	(D)	59	2 099	35	(S)	D	E
Engineering services	187	53 623	(D)	(D)	32 535	13 217	4 766	1 623	446	(S)	D	E
Surveying services	62	7 160	(D)	(D)	606	(D)	6 192	(D)	93	(S)	B	E
Missouri	733	570 611	127 888	5 943	291 403	78 663	20 290	32 250	14 174	(S)	B	E
Architectural services	229	128 641	104 056	4 708	6 783	248	160	11 787	899	(S)	A	E
Engineering services	382	426 414	23 832	1 235	283 889	78 397	5 987	20 283	12 791	(S)	B	E
Surveying services	122	15 556	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Montana	196	61 605	13 961	109	30 251	7 216	7 738	2 043	287	(S)	D	E
Architectural services	56	15 583	(D)	109	698	(D)	-	821	104	(S)	B	E
Engineering services	99	40 569	(D)	-	29 120	(D)	3 205	1 100	120	(S)	D	E
Surveying services	41	5 453	-	-	433	302	4 533	122	63	(S)	C	E
Nebraska	219	181 015	62 518	262	47 660	5 932	4 489	59 048	1 108	(S)	A	E
Architectural services	76	71 410	59 912	(D)	(D)	(D)	(D)	(D)	130	(S)	A	E
Engineering services	124	108 439	(D)	(D)	39 260	4 948	3 106	57 445	958	.7	B	C
Surveying services	19	1 166	(D)	-	(D)	(D)	(D)	(D)	11	(S)	D	E
Nevada	237	127 901	18 351	247	58 087	31 370	13 924	4 316	1 606	(S)	B	E
Architectural services	70	21 964	(D)	(D)	(D)	(D)	-	2 384	-	(S)	C	E
Engineering services	128	101 154	(D)	(D)	56 719	31 292	9 658	1 834	1 546	(S)	B	E
Surveying services	39	4 763	-	-	(D)	(D)	4 266	98	60	(S)	C	E

Table 35. Major Sources of Receipts for the United States and States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area and kind of business or operation	Establishments (number)	Sources of receipts								Planning services as percent of total receipts	Receipts of establishments reporting as percent of total receipts	
					Consulting and design engineering services							
		Total ($1,000)	Architectural services, except landscape ($1,000)	Landscape architecture ($1,000)	Related to construction or site work ($1,000)	All other ($1,000)	Surveying services ($1,000)	Architectural, engineering, and surveying work not performed in-house (reimbursables) ($1,000)	Other sources ($1,000)		Sources of receipts	Planning services
New Hampshire	235	59 393	9 356	172	24 252	13 247	5 773	5 660	913	(S)	D	E
Architectural services	44	11 197	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Engineering services	122	41 382	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Surveying services	69	6 814	(D)	(D)	548	(D)	5 626	316	32	(S)	C	E
New Jersey	1 550	1 325 536	129 537	1 054	908 368	112 691	41 506	96 477	35 903	(S)	C	E
Architectural services	381	143 331	123 197	230	4 374	960	970	12 620	960	(S)	C	E
Engineering services	976	1 154 758	(D)	(D)	899 405	111 306	20 092	83 449	34 172	(S)	C	E
Surveying services	193	27 447	(D)	(D)	4 589	425	20 444	408	751	(S)	B	E
New Mexico	359	180 404	25 620	65	110 719	18 207	11 816	12 492	1 485	(S)	B	E
Architectural services	113	34 739	(D)	(D)	(D)	(D)	-	8 363	143	(S)	C	E
Engineering services	180	134 541	(D)	(D)	109 625	17 152	3 066	3 251	1 311	(S)	B	E
Surveying services	66	11 124	-	-	(D)	(D)	8 750	878	31	(S)	B	E
New York	2 531	2 909 131	453 188	7 127	1 651 401	331 287	97 371	282 771	85 936	(S)	D	E
Architectural services	837	529 314	424 479	2 742	21 444	4 329	3 646	68 259	4 415	(S)	C	E
Engineering services	1 334	2 316 946	28 525	4 356	1 625 196	326 271	37 242	213 974	81 380	(S)	D	E
Surveying services	360	62 871	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
North Carolina	1 022	295 609	65 429	778	132 579	38 624	34 103	12 736	1 360	(S)	C	E
Architectural services	287	70 310	57 134	421	4 531	1 062	(D)	(D)	463	(S)	D	E
Engineering services	383	189 090	(D)	(D)	126 507	37 400	(D)	(D)	811	(S)	C	E
Surveying services	352	26 209	(D)	(D)	1 541	162	23 520	(D)	86	(S)	C	E
North Dakota	119	44 004	12 348	(D)	20 919	3 451	5 091	(D)	327	(S)	B	E
Architectural services	43	13 749	(D)	(D)	(D)	401	(D)	(D)	49	(S)	C	E
Engineering services	65	28 509	(D)	(D)	19 526	3 050	3 492	1 141	278	(S)	B	E
Surveying services	11	1 746	-	-	(D)	-	(D)	-	-	(S)	A	E
Ohio	1 480	724 340	150 060	2 470	332 116	140 692	34 161	51 342	13 499	(S)	C	E
Architectural services	443	164 386	131 726	1 225	8 017	2 141	(D)	(D)	3 522	(S)	B	E
Engineering services	829	532 294	18 078	1 245	321 220	138 504	10 472	32 944	9 631	(S)	C	E
Surveying services	208	27 660	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Oklahoma	698	516 405	64 429	347	129 303	270 946	27 593	19 333	4 454	(S)	B	E
Architectural services	187	75 415	(D)	(D)	6 115	(D)	(D)	(D)	134	(S)	D	E
Engineering services	414	417 529	(D)	(D)	122 572	270 388	(D)	(D)	3 369	(S)	B	E
Surveying services	97	23 461	-	-	616	(D)	21 750	(D)	951	(S)	D	E
Oregon	585	222 821	43 264	(D)	125 013	9 608	13 711	(D)	1 468	(S)	B	E
Architectural services	150	53 037	42 281	(D)	1 191	(D)	11	6 631	737	(S)	B	E
Engineering services	293	157 970	(D)	(D)	122 419	9 425	3 937	20 785	453	6.2	B	D
Surveying services	133	11 814	(D)	-	1 403	(D)	9 763	(D)	276	3.2	B	D
Pennsylvania	1 785	2 759 632	359 068	3 568	1 374 067	809 651	44 298	66 357	102 633	(S)	D	E
Architectural services	469	186 919	149 469	2 393	7 936	1 315	554	19 703	5 549	(S)	C	E
Engineering services	1 043	2 544 117	209 314	1 014	1 362 605	807 854	20 551	45 889	96 890	(S)	D	E
Surveying services	273	28 596	285	161	3 516	482	23 193	765	194	(S)	B	E
Rhode Island	164	58 376	12 373	(D)	13 869	25 863	3 094	(D)	1 044	(S)	D	E
Architectural services	42	11 704	9 755	(D)	1 352	(D)	41	494	30	(S)	A	E
Engineering services	96	43 774	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Surveying services	26	2 898	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
South Carolina	479	289 820	42 300	447	169 294	33 483	16 303	6 208	1 805	(S)	B	E
Architectural services	134	40 798	(D)	(D)	2 073	1 779	124	2 353	367	(S)	D	E
Engineering services	214	213 663	(D)	(D)	165 749	31 571	2 675	3 663	1 410	(S)	A	E
Surveying services	131	15 359	50	-	1 472	113	13 504	192	28	(S)	C	E
South Dakota	83	20 746	5 014	(D)	9 352	1 494	2 583	(D)	767	(S)	C	E
Architectural services	23	6 045	4 202	(D)	369	(D)	16	1 255	13	(S)	C	E
Engineering services	45	12 554	(D)	(D)	8 625	1 287	605	272	752	(S)	C	E
Surveying services	15	2 147	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Tennessee	699	377 132	76 143	1 399	120 303	148 720	10 266	16 779	3 522	(S)	C	E
Architectural services	213	91 150	71 935	783	5 323	337	899	10 995	878	(S)	C	E
Engineering services	345	278 626	4 206	616	114 154	148 367	2 942	5 758	2 581	(S)	B	E
Surveying services	141	7 356	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Texas	4 028	4 219 285	590 125	6 993	2 515 518	905 962	218 407	183 677	100 986	(S)	C	E
Architectural services	1 117	669 228	565 266	1 172	24 862	4 476	285	68 435	4 732	(S)	C	E
Engineering services	2 340	3 379 706	24 788	5 821	2 483 540	899 868	63 396	111 258	91 045	(S)	C	E
Surveying services	671	170 331	71	-	7 114	1 618	152 736	3 984	4 808	(S)	C	E

Table 35. Major Sources of Receipts for the United States and States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area and kind of business or operation	Establishments (number)	Sources of receipts								Planning services as percent of total receipts	Receipts of establishments reporting as percent of total receipts	
		Total ($1,000)	Architectural services, except landscape ($1,000)	Landscape architecture ($1,000)	Consulting and design engineering services: Related to construction or site work ($1,000)	Consulting and design engineering services: All other ($1,000)	Surveying services ($1,000)	Architectural, engineering, and surveying work not performed in-house (reimbursables) ($1,000)	Other sources ($1,000)		Sources of receipts	Planning services
Utah	366	173 858	33 245	1 283	107 905	12 478	9 819	7 957	1 169	(S)	C	E
Architectural services	134	39 602	32 942	(D)	(D)	(D)	-	5 413	89	(S)	C	E
Engineering services	192	128 519	(D)	(D)	105 640	(D)	5 892	2 466	826	(S)	C	E
Surveying services	40	5 737	(D)	-	(D)	-	3 927	78	252	(S)	D	E
Vermont	152	29 922	6 954	319	16 684	1 599	2 617	1 531	218	(S)	D	E
Architectural services	39	8 435	6 861	43	496	93	-	601	49	(S)	C	E
Engineering services	78	19 848	-	(D)	16 053	(D)	1 126	726	166	(S)	D	E
Surveying services	35	1 639	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Virginia	1 135	975 980	109 792	1 199	207 882	577 296	35 381	36 281	8 149	(S)	C	E
Architectural services	280	132 448	103 233	223	11 431	1 914	212	14 403	1 032	(S)	B	E
Engineering services	668	821 797	(D)	(D)	192 660	575 255	17 680	21 627	7 103	(S)	C	E
Surveying services	187	21 735	(D)	(D)	3 791	127	17 489	251	14	(S)	C	E
Washington	1 169	626 310	131 121	1 583	227 999	125 077	31 881	102 750	5 899	(S)	C	E
Architectural services	404	171 877	119 636	905	7 407	1 072	978	39 385	2 494	(S)	C	E
Engineering services	571	429 112	11 485	(D)	(D)	123 242	9 854	63 212	3 076	(S)	C	E
Surveying services	194	25 321	-	(D)	(D)	763	21 049	153	329	(S)	C	E
West Virginia	253	72 041	13 041	133	31 164	16 387	9 385	1 576	355	(S)	C	E
Architectural services	48	12 776	11 345	(D)	500	(D)	(D)	(D)	2	(S)	B	E
Engineering services	128	51 907	(D)	(D)	29 766	15 649	(D)	(D)	254	(S)	D	E
Surveying services	77	7 358	(D)	-	898	(D)	5 982	(D)	99	(S)	C	E
Wisconsin	674	266 543	50 727	450	142 505	24 429	17 314	29 319	1 799	10.5	B	D
Architectural services	204	55 406	(D)	(D)	3 543	(D)	13	5 145	744	12.5	B	D
Engineering services	345	198 443	(D)	(D)	137 724	24 271	5 975	24 159	1 021	10.6	B	D
Surveying services	125	12 694	(D)	-	1 238	(D)	11 326	15	34	.8	A	D
Wyoming	198	67 756	11 391	181	27 400	10 448	14 531	2 887	918	(S)	C	E
Architectural services	46	11 990	(D)	(D)	1 062	(D)	179	957	162	(S)	C	E
Engineering services	103	40 861	(D)	(D)	23 985	9 607	3 130	1 818	283	(S)	D	E
Surveying services	49	14 905	(D)	-	2 353	(D)	11 222	112	473	(S)	C	E

Table 36. Fees by Class of Client for the United States and States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area and kind of business or operation	Establishments (number)	Receipts ($1,000)	Fees, by class of client									Receipts of establishments reporting as percent of total receipts	
			Total fees, including in-house work and work performed by others ($1,000)	Government ($1,000)	Private institutions ($1,000)	Construction firms ($1,000)	Architects ($1,000)	Engineers ($1,000)	Industrial, business, and commercial firms ($1,000)	Private individuals ($1,000)	Other clients ($1,000)	Sources of receipts	Sources of receipts and fees by class of client
United States	45 341	34 314 740	33 733 266	9 150 611	1 586 690	1 357 739	1 548 502	983 399	16 596 806	1 458 041	1 051 478	C	D
Architectural services	13 414	5 914 359	5 845 906	1 351 017	1 027 760	193 446	161 892	45 715	2 439 443	492 491	134 142	C	C
Engineering services	25 209	27 270 146	26 777 558	7 644 073	525 994	997 373	1 357 471	850 826	13 890 757	677 711	833 353	C	D
Surveying services	6 718	1 130 235	1 109 802	155 521	32 936	166 920	29 139	86 858	266 606	287 839	83 983	D	D
Alabama	552	466 843	461 710	125 692	13 004	6 182	7 681	4 633	287 484	12 279	4 755	B	B
Architectural services	137	51 357	51 234	19 577	9 594	1 502	84	667	13 574	5 352	884	B	C
Engineering services	299	399 316	394 668	101 710	2 539	2 600	7 381	3 731	270 562	2 518	3 627	A	B
Surveying services	116	16 170	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Alaska	245	210 661	207 121	84 128	10 582	19 251	12 287	13 906	48 054	15 179	6 155	C	D
Architectural services	51	42 955	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Engineering services	138	124 611	122 855	51 490	4 135	9 675	11 258	10 147	26 464	8 729	957	C	C
Surveying services	56	43 095	41 591	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	D	E
Arizona	741	305 590	302 045	91 907	18 309	30 387	24 862	10 242	91 483	19 613	15 242	D	D
Architectural services	260	83 596	82 080	20 285	14 065	5 432	1 184	156	33 654	6 532	772	B	B
Engineering services	420	208 510	207 481	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	D	E
Surveying services	61	13 484	12 484	483	84	1 987	136	193	7 425	1 709	467	A	A
Arkansas	289	73 839	72 560	27 915	9 507	2 499	5 288	2 438	15 714	5 748	3 451	C	C
Architectural services	71	22 930	22 701	5 213	7 650	167	449	-	6 956	1 873	393	A	A
Engineering services	144	45 495	44 546	22 084	1 699	1 540	4 795	1 990	8 134	1 795	2 509	C	C
Surveying services	74	5 414	5 313	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	C	E
California	6 710	5 369 657	5 325 905	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	D	E
Architectural services	2 056	975 382	965 357	155 597	140 133	47 176	21 830	5 367	486 404	95 024	13 826	C	C
Engineering services	4 066	4 284 946	4 253 554	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	D	E
Surveying services	588	109 329	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Colorado	1 197	1 184 291	1 177 792	194 118	26 690	30 676	43 928	24 158	785 849	49 056	23 317	B	B
Architectural services	366	158 344	155 710	28 344	12 932	7 143	4 217	611	76 635	24 575	1 253	C	C
Engineering services	679	997 977	994 408	163 449	13 151	19 637	38 987	21 615	699 327	17 827	20 415	B	B
Surveying services	152	27 970	27 674	2 325	607	3 896	724	1 932	9 887	6 654	1 649	D	D
Connecticut	726	612 522	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Architectural services	200	74 826	74 019	11 057	12 722	2 712	5 303	826	32 271	8 686	440	B	B
Engineering services	407	519 953	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Surveying services	119	17 743	17 711	1 423	516	3 500	727	3 194	1 950	5 481	920	C	C
Delaware	107	29 913	29 802	7 948	3 418	2 732	2 049	724	9 962	2 940	29	A	A
Architectural services	29	8 254	8 214	2 697	1 053	143	-	73	2 480	1 768	-	B	B
Engineering services	61	18 139	18 068	4 469	2 162	1 776	1 859	556	6 701	516	29	A	A
Surveying services	17	3 520	3 520	782	203	813	190	95	781	656	-	C	C
District of Columbia	225	199 437	197 516	67 029	13 041	8 364	12 671	13 234	73 030	4 413	5 734	C	D
Architectural services	109	83 648	83 398	19 289	11 550	403	6 599	232	30 369	3 976	1 960	B	C
Engineering services	110	114 404	112 745	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	D	E
Surveying services	6	1 385	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Florida	2 561	1 114 793	1 100 233	366 260	62 071	76 344	71 798	32 464	346 344	106 453	38 499	C	D
Architectural services	834	268 408	265 310	67 636	37 606	12 764	5 751	1 383	92 274	42 224	5 672	C	C
Engineering services	1 359	767 894	757 456	289 072	20 975	41 943	63 850	25 907	243 302	43 245	29 162	C	D
Surveying services	368	78 491	77 467	9 552	3 490	21 637	2 197	5 174	10 768	20 984	3 665	C	C
Georgia	1 025	582 432	568 546	144 220	35 217	17 672	32 336	12 909	269 044	27 010	30 138	C	C
Architectural services	310	147 560	138 117	28 176	27 353	2 549	626	536	69 802	8 668	407	B	B
Engineering services	482	402 295	399 913	115 071	7 222	8 924	31 276	11 215	190 067	8 302	27 836	C	D
Surveying services	233	32 577	30 516	973	642	6 199	434	1 158	9 175	10 040	1 895	B	C
Hawaii	336	158 104	156 887	81 333	10 607	3 256	16 915	7 242	24 250	9 626	3 658	B	B
Architectural services	146	55 734	55 025	18 784	8 380	98	2 609	143	17 306	5 487	2 218	B	C
Engineering survices	166	98 612	98 104	62 013	2 152	2 729	14 141	6 683	5 818	3 128	1 440	B	B
Surveying services	24	3 758	3 758	536	75	429	165	416	1 126	1 011	-	C	C
Idaho	211	78 692	68 883	21 207	3 324	1 165	5 480	470	18 196	5 466	13 575	B	B
Architectural services	61	11 207	11 183	2 118	2 847	439	1 686	10	3 008	815	260	A	A
Engineering services	112	64 553	54 799	18 469	397	438	3 753	413	14 814	3 255	13 260	B	B
Surveying services	38	2 932	2 901	620	80	288	41	47	374	1 396	55	B	C
Illinois	1 751	1 249 952	1 239 408	254 773	71 361	29 923	49 917	25 530	727 880	43 254	38 080	B	C
Architectural services	585	274 035	272 690	42 611	53 674	5 812	11 586	5 036	119 696	30 712	3 303	B	B
Engineering services	983	951 454	942 325	209 549	16 134	18 589	37 281	18 329	601 137	8 600	32 537	B	C
Surveying services	183	24 463	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E

Table 36. **Fees by Class of Client for the United States and States: 1982**—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area and kind of business or operation	Establishments (number)	Receipts ($1,000)	Fees, by class of client									Receipts of establishments reporting as percent of total receipts	
			Total fees, including in-house work and work performed by others ($1,000)	Government ($1,000)	Private institutions ($1,000)	Construction firms ($1,000)	Architects ($1,000)	Engineers ($1,000)	Industrial, business, and commercial firms ($1,000)	Private individuals ($1,000)	Other clients ($1,000)	Sources of receipts	Sources of receipts and fees by class of client
Indiana	638	211 309	207 313	88 153	22 157	7 081	6 251	7 151	53 066	15 647	7 807	C	C
Architectural services	191	66 942	66 455	19 970	14 855	691	363	47	20 623	5 297	4 609	B	B
Engineering services	331	133 440	130 621	66 583	6 985	5 290	5 625	5 713	31 253	6 595	2 577	D	D
Surveying services	116	10 927	10 237	1 600	317	1 100	263	1 391	1 190	3 755	621	A	B
Iowa	279	140 731	133 699	64 856	11 242	10 924	3 870	2 251	23 086	8 637	8 833	B	C
Architectural services	92	32 718	32 238	9 862	7 999	828	1 770	24	9 137	2 542	76	A	A
Engineering services	151	101 086	94 639	54 271	3 199	9 934	2 052	2 211	11 147	4 867	6 958	C	C
Surveying services	36	6 927	(S)	723	44	162	48	16	2 802	1 228	1 799	E	D
Kansas	366	159 500	156 632	61 392	16 147	5 379	10 470	3 135	50 756	6 974	2 379	C	C
Architectural services	129	43 158	42 779	11 579	10 610	1 063	402	522	15 559	2 640	404	C	C
Engineering services	196	110 606	108 127	49 118	5 386	3 007	9 888	2 346	34 123	2 435	1 824	C	C
Surveying services	41	5 736	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Kentucky	479	202 841	199 753	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	B	E
Architectural services	119	36 536	36 247	11 498	8 507	1 427	51	49	12 541	2 110	64	B	C
Engineering services	272	156 819	154 069	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	B	E
Surveying services	88	9 484	(S)	1 914	106	610	259	459	2 358	3 327	404	E	D
Louisiana	1 022	599 640	588 686	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	D	E
Architectural services	302	107 212	106 213	29 629	15 199	2 224	510	190	42 047	13 934	2 480	D	D
Engineering services	586	412 122	400 999	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	C	E
Surveying services	134	80 306	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Maine	200	49 276	49 142	18 214	2 168	989	1 348	962	20 990	3 915	588	D	D
Architectural services	45	8 634	8 629	3 459	1 023	102	3	5	2 154	1 883	-	C	C
Engineering services	91	37 120	37 012	14 522	1 080	618	1 250	778	17 804	536	424	D	D
Surveying services	64	3 522	3 501	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	D	E
Maryland	840	897 779	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Architectural services	186	102 290	99 774	22 244	15 680	9 769	1 998	2 802	42 163	4 533	585	B	C
Engineering services	534	777 237	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Surveying services	120	18 262	18 161	479	637	3 244	388	2 433	4 357	5 565	1 058	B	C
Massachusetts	1 340	2 087 092	2 076 156	341 911	85 065	28 028	45 787	29 581	1 458 997	46 331	40 456	D	D
Architectural services	387	227 261	226 083	38 985	63 138	2 525	903	192	84 812	9 999	25 529	B	C
Engineering services	759	1 824 730	1 815 016	293 668	20 374	22 117	42 862	27 042	1 368 312	26 068	14 573	D	D
Surveying services	194	35 101	35 057	9 258	1 553	3 386	2 022	2 347	5 873	10 264	354	C	D
Michigan	1 307	746 142	731 787	149 829	41 035	18 692	19 390	13 804	453 728	22 683	12 026	C	D
Architectural services	338	125 121	123 796	26 341	26 279	4 574	1 438	718	58 277	5 778	391	B	B
Engineering services	811	602 078	589 321	121 377	13 993	12 522	17 286	10 487	391 419	10 684	11 553	C	D
Surveying services	158	18 943	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Minnesota	694	373 183	366 171	97 706	31 632	14 743	25 993	18 186	147 047	19 818	13 250	B	D
Architectural services	232	111 183	108 706	14 914	19 351	3 386	5 421	2 939	54 997	7 301	419	B	B
Engineering services	366	250 604	246 093	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	B	E
Surveying services	96	11 376	11 370	1 003	523	1 859	546	2 155	927	3 889	468	A	A
Mississippi	349	84 385	83 811	48 478	5 259	1 848	4 014	1 727	15 582	6 154	741	D	D
Architectural services	100	23 602	23 567	11 334	3 725	119	357	-	6 395	1 612	25	D	D
Engineering services	187	53 623	53 177	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	D	E
Surveying services	62	7 160	7 067	3 358	8	1 022	178	157	994	1 307	43	B	C
Missouri	733	570 611	556 437	160 182	47 133	15 887	31 368	6 973	256 143	25 183	14 582	B	B
Architectural services	229	128 641	127 742	16 048	38 379	4 112	2 215	571	61 295	4 096	1 026	A	B
Engineering services	382	426 414	413 623	142 736	8 006	9 561	28 875	3 479	191 397	16 410	13 150	B	B
Surveying services	122	15 556	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Montana	198	61 605	61 318	23 375	3 366	1 684	5 636	379	17 332	5 421	4 125	D	D
Architectural services	58	15 583	15 479	8 494	1 938	325	152	9	3 144	1 417	-	B	C
Engineering services	99	40 569	40 449	13 514	1 160	1 084	5 411	314	12 878	2 440	3 648	D	D
Surveying services	41	5 453	5 390	1 367	268	275	73	56	1 310	1 564	477	C	D
Nebraska	219	181 015	179 907	37 593	23 923	4 334	1 748	1 322	100 763	7 141	3 088	A	C
Architectural services	76	71 410	71 271	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	A	E
Engineering services	124	108 439	107 481	14 415	1 614	2 415	1 667	1 245	81 239	1 945	2 941	B	B
Surveying services	19	1 166	1 155	216	25	178	17	17	101	601	-	D	D
Nevada	237	127 901	126 295	80 183	3 340	7 264	7 700	2 559	14 087	5 888	5 274	B	B
Architectural services	70	21 984	21 984	8 880	1 696	541	3 273	133	4 385	1 109	1 967	C	C
Engineering services	128	101 154	99 608	70 689	1 464	6 463	4 418	2 315	8 302	2 810	3 147	B	B
Surveying services	39	4 763	4 703	614	180	260	9	111	1 400	1 969	160	C	D

Table 36. Fees by Class of Client for the United States and States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area and kind of business or operation	Establishments (number)	Receipts ($1,000)	Fees, by class of client									Receipts of establishments reporting as percent of total receipts	
			Total fees, including in-house work and work performed by others ($1,000)	Government ($1,000)	Private institutions ($1,000)	Construction firms ($1,000)	Architects ($1,000)	Engineers ($1,000)	Industrial, business, and commercial firms ($1,000)	Private individuals ($1,000)	Other clients ($1,000)	Sources of receipts	Sources of receipts and fees by class of client
New Hampshire	235	59 393	58 480	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	D	E
Architectural services	44	11 197	(S)	1 775	2 305	595	50	16	2 760	3 427	216	E	C
Engineering services	122	41 382	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Surveying services	69	6 814	6 782	351	125	526	99	125	1 614	3 629	113	C	C
New Jersey	1 530	1 325 536	1 289 633	346 084	31 135	41 167	19 345	90 065	682 382	28 892	50 563	C	C
Architectural services	361	143 331	142 351	41 552	17 986	4 448	501	1 107	50 634	8 666	17 457	C	C
Engineering services	976	1 154 758	1 120 586	301 092	12 213	32 672	18 091	85 916	625 406	14 439	30 757	C	C
Surveying services	193	27 447	26 696	3 440	936	4 047	753	3 042	6 342	5 787	2 349	B	C
New Mexico	359	180 404	178 919	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	B	E
Architectural services	113	34 739	34 596	15 424	5 680	320	9	487	8 595	4 036	45	C	C
Engineering services	180	134 541	133 230	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	B	E
Surveying services	66	11 124	11 093	1 710	265	1 524	447	616	4 911	1 569	51	B	C
New York	2 531	2 909 131	2 823 145	731 814	182 079	64 305	130 877	69 769	1 540 498	71 185	32 618	D	D
Architectural services	837	529 314	524 899	84 943	109 742	11 292	24 232	8 163	241 861	30 328	14 338	C	C
Engineering services	1 334	2 316 946	2 235 566	638 620	70 432	39 601	104 905	56 816	1 292 523	18 503	14 166	D	D
Surveying services	360	62 871	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
North Carolina	1 022	285 609	284 249	75 013	20 144	10 173	8 480	5 284	129 659	23 545	11 951	C	C
Architectural services	287	70 310	69 847	19 800	13 852	2 072	144	135	27 107	5 576	1 161	B	B
Engineering services	383	189 090	188 279	52 928	5 225	5 940	7 758	3 683	97 643	5 794	9 308	C	D
Surveying services	352	26 209	26 123	2 285	1 067	2 161	578	1 466	4 909	12 175	1 482	C	D
North Dakota	119	44 004	43 677	17 909	5 289	902	1 556	769	8 123	2 728	6 401	B	C
Architectural services	43	13 749	13 700	4 531	4 068	39	243	42	3 743	1 027	7	C	C
Engineering services	65	28 509	28 231	13 325	1 146	830	1 302	716	3 251	1 267	6 394	B	B
Surveying services	11	1 746	1 746	53	75	33	11	11	1 129	434	-	A	A
Ohio	1 480	724 340	710 841	201 446	61 694	23 641	30 459	13 434	344 679	20 436	15 052	C	C
Architectural services	443	164 386	160 864	34 870	44 965	4 615	3 157	1 221	62 612	8 211	1 213	B	B
Engineering services	829	532 294	522 463	164 572	15 879	15 363	26 758	11 458	268 202	7 526	12 705	C	C
Surveying services	208	27 660	(S)	2 004	850	3 663	544	755	13 865	4 699	1 134	E	D
Oklahoma	698	516 405	511 951	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	B	E
Architectural services	187	75 415	75 281	21 861	7 803	3 025	1 966	89	34 306	4 407	1 820	D	D
Engineering services	414	417 529	414 160	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	B	E
Surveying services	97	23 461	22 510	522	139	1 620	52	294	9 842	1 369	6 652	D	D
Oregon	585	222 821	221 353	80 738	12 535	5 552	10 189	4 235	92 408	14 363	1 333	B	B
Architectural services	159	53 037	52 300	14 115	8 549	560	173	323	22 225	6 144	211	B	B
Engineering services	293	157 970	157 517	64 070	3 589	3 690	9 793	3 664	68 556	3 456	699	B	B
Surveying services	133	11 814	11 536	2 553	397	1 302	223	248	1 627	4 763	423	B	B
Pennsylvania	1 785	2 759 632	2 656 999	756 403	64 669	24 929	50 413	43 968	1 652 554	28 136	35 925	D	D
Architectural services	469	186 919	181 370	41 933	42 254	4 005	9 848	1 123	66 854	10 145	5 208	C	C
Engineering services	1 043	2 544 117	2 447 227	708 131	21 237	17 299	38 990	40 644	1 581 778	9 406	29 740	D	D
Surveying services	273	28 596	28 402	6 339	1 178	3 625	1 575	2 201	3 922	8 585	977	B	B
Rhode Island	164	58 376	57 332	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	D	E
Architectural services	42	11 704	11 674	2 727	1 488	458	14	34	3 655	3 298	-	A	A
Engineering services	96	43 774	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Surveying services	26	2 898	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
South Carolina	479	269 840	268 015	47 110	5 843	7 640	10 680	6 272	172 975	15 525	1 960	B	B
Architectural services	134	40 798	40 431	14 886	4 422	965	1 262	233	11 443	5 979	1 241	D	D
Engineering services	214	213 683	212 253	30 088	1 193	4 584	8 899	5 452	159 468	2 244	315	A	A
Surveying services	131	15 359	15 331	2 136	228	2 091	519	587	2 064	7 302	404	C	C
South Dakota	83	20 746	19 979	7 206	2 861	1 284	1 359	61	3 958	1 662	1 589	C	D
Architectural services	23	6 045	6 032	2 287	1 558	160	76	-	1 602	349	-	C	C
Engineering services	45	12 554	11 802	4 125	1 247	665	1 240	61	2 343	532	1 589	C	C
Surveying services	15	2 147	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Tennessee	699	377 132	373 610	106 387	29 473	8 676	25 819	70 627	112 526	13 374	6 748	C	C
Architectural services	213	91 150	90 272	21 134	26 171	1 553	713	998	30 607	8 283	813	C	D
Engineering services	345	278 626	276 045	84 951	3 162	6 690	24 949	69 397	79 979	2 826	4 092	B	C
Surveying services	141	7 356	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Texas	4 028	4 219 265	4 118 680	518 225	108 722	145 854	139 839	84 483	2 781 543	150 656	189 356	C	C
Architectural services	1 117	669 228	664 496	155 243	72 525	22 407	29 475	3 445	309 726	54 728	16 947	C	C
Engineering services	2 340	3 379 706	3 288 661	349 485	32 484	102 214	107 037	62 708	2 424 943	63 732	146 058	C	C
Surveying services	571	170 331	165 523	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	C	E

Table 36. **Fees by Class of Client for the United States and States: 1982**—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area and kind of business or operation	Establishments (number)	Receipts ($1,000)	Fees, by class of client: Total fees, including in-house work and work performed by others ($1,000)	Government ($1,000)	Private institutions ($1,000)	Construction firms ($1,000)	Architects ($1,000)	Engineers ($1,000)	Industrial, business, and commercial firms ($1,000)	Private individuals ($1,000)	Other clients ($1,000)	Receipts of establishments reporting as percent of total receipts: Sources of receipts	Sources of receipts and fees by class of client
Utah	366	173 858	172 689	44 958	10 645	7 103	8 162	4 036	88 397	8 432	956	C	C
Architectural services	134	39 602	39 513	17 262	6 028	1 054	62	42	12 456	2 067	542	C	C
Engineering services	192	128 519	127 691	26 831	4 512	5 893	7 947	3 327	73 514	5 487	180	C	D
Surveying services	40	5 737	5 485	865	105	156	153	667	2 427	878	234	D	D
Vermont	152	29 922	29 704	10 851	2 621	1 998	2 058	1 604	7 484	3 037	171	D	D
Architectural services	39	8 435	8 386	1 362	1 824	641	614	800	2 252	893	-	C	C
Engineering services	78	19 648	19 682	9 327	646	1 349	1 444	736	4 975	1 032	171	D	D
Surveying services	35	1 839	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E
Virginia	1 135	975 980	967 831	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	C	E
Architectural services	280	132 448	131 416	53 073	21 332	5 134	2 644	1 005	39 066	8 077	1 065	B	C
Engineering services	668	821 797	814 694	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	C	E
Surveying services	187	21 735	21 721	1 974	674	2 972	497	609	3 497	10 874	624	C	C
Washington	1 169	626 310	620 411	230 460	37 610	34 795	52 848	17 122	205 061	36 162	6 353	C	D
Architectural services	404	171 877	169 383	71 590	22 845	5 532	4 286	1 424	49 108	13 757	841	C	C
Engineering services	571	429 112	426 036	155 252	13 481	25 322	47 513	15 029	151 925	12 354	5 160	C	D
Surveying services	194	25 321	24 992	3 618	1 284	3 941	1 049	669	4 028	10 051	352	C	C
West Virginia	253	72 041	71 686	25 867	5 061	4 157	646	4 249	21 472	4 778	5 588	C	D
Architectural services	48	12 776	12 774	4 910	4 389	45	-	-	2 813	336	281	B	C
Engineering services	128	51 907	51 653	20 725	301	3 477	418	3 586	16 117	1 938	5 091	D	D
Surveying services	77	7 358	7 259	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	C	E
Wisconsin	674	266 543	264 744	122 467	17 357	8 402	16 285	13 201	68 205	14 347	4 480	B	B
Architectural services	204	55 406	54 662	17 457	10 493	2 954	66	696	18 511	3 743	742	B	B
Engineering services	345	198 443	197 422	100 921	6 652	4 882	16 076	12 083	48 177	4 913	3 718	B	B
Surveying services	125	12 694	12 660	4 089	212	566	143	422	1 517	5 691	20	A	B
Wyoming	198	67 756	66 838	23 061	1 800	2 524	4 444	2 098	17 251	8 619	7 041	C	D
Architectural services	46	11 990	11 828	5 624	695	248	1 361	644	1 313	1 076	867	C	D
Engineering services	103	40 861	40 578	15 510	429	743	2 741	1 050	9 761	5 303	5 041	D	D
Surveying services	49	14 905	14 432	1 927	676	1 533	342	404	6 177	2 240	1 133	C	D

Table 37. Personnel by Occupation for the United States and States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

	Geographic area and kind of business or operation	Establishments (number)	Receipts ($1,000)	Annual payroll ($1,000)	Paid employees for pay period including March 12 (number)	Personnel, by occupation¹			
						Licensed or registered architects		Licensed or registered engineers	
						Paid employees (number)	Proprietors or partners (number)	Paid employees (number)	Proprietors or partners (number)
1	**United States**	**45 341**	**34 314 740**	**14 716 600**	**581 470**	**37 164**	**7 871**	**113 352**	**6 166**
2	Architectural services	13 414	5 914 359	2 404 201	105 270	31 871	7 810	3 369	225
3	Engineering services	25 209	27 270 146	11 783 504	441 190	5 218	59	108 748	5 730
4	Surveying services	6 718	1 130 235	528 895	35 010	(S)	(S)	(S)	(S)
5	**Alabama**	**552**	**466 843**	**151 971**	**6 836**	**(S)**	**(S)**	**(S)**	**(S)**
6	Architectural services	137	51 357	18 541	920	275	(S)	5	(S)
7	Engineering services	299	399 316	125 879	5 289	(S)	(S)	(S)	(S)
8	Surveying services	116	16 170	7 551	627	(S)	(S)	(S)	(S)
9	**Alaska**	**245**	**210 661**	**83 117**	**2 610**	**(S)**	**(S)**	**(S)**	**(S)**
10	Architectural services	51	42 955	13 721	372	(S)	(S)	(S)	(S)
11	Engineering services	138	124 611	49 640	1 656	(S)	(S)	(S)	(S)
12	Surveying services	56	43 095	19 756	582	(S)	(S)	(S)	(S)
13	**Arizona**	**741**	**305 590**	**146 821**	**7 611**	**(S)**	**(S)**	**(S)**	**(S)**
14	Architectural services	260	83 596	33 593	1 696	497	132	36	-
15	Engineering services	420	208 510	106 629	5 536	(S)	(S)	(S)	(S)
16	Surveying services	61	13 484	6 599	379	(S)	(S)	(S)	(S)
17	**Arkansas**	**289**	**73 839**	**34 247**	**1 959**	**192**	**22**	**298**	**46**
18	Architectural services	71	22 930	9 544	472	174	22	14	8
19	Engineering services	144	45 495	22 443	1 256	18	-	279	38
20	Surveying services	74	5 414	2 260	231	(S)	-	(S)	2
21	**California**	**6 710**	**5 369 657**	**2 148 015**	**80 496**	**(S)**	**(S)**	**(S)**	**(S)**
22	Architectural services	2 056	975 382	394 043	15 990	4 920	(S)	342	(S)
23	Engineering services	4 066	4 284 946	1 705 377	61 903	(S)	(S)	(S)	(S)
24	Surveying services	588	109 329	48 595	2 603	(S)	(S)	(S)	(S)
25	**Colorado**	**1 197**	**1 184 291**	**380 307**	**15 518**	**993**	**(S)**	**2 776**	**(S)**
26	Architectural services	366	158 344	62 575	2 883	929	(S)	53	(S)
27	Engineering services	679	997 977	303 437	11 649	64	(S)	2 677	(S)
28	Surveying services	152	27 970	14 295	986	(S)	(S)	(S)	(S)
29	**Connecticut**	**726**	**612 522**	**198 585**	**7 748**	**(S)**	**(S)**	**(S)**	**(S)**
30	Architectural services	200	74 826	29 756	1 285	384	156	42	1
31	Engineering services	407	519 953	161 460	6 023	(S)	(S)	(S)	(S)
32	Surveying services	119	17 743	7 369	440	(S)	(S)	(S)	(S)
33	**Delaware**	**107**	**29 913**	**14 403**	**807**	**(S)**	**(S)**	**(S)**	**(S)**
34	Architectural services	29	8 254	2 395	153	54	(S)	1	(S)
35	Engineering services	61	18 139	10 082	540	(S)	(S)	(S)	(S)
36	Surveying services	17	3 520	1 926	114	-	(S)	13	(S)
37	**District of Columbia**	**225**	**199 437**	**86 117**	**3 533**	**469**	**(S)**	**466**	**(S)**
38	Architectural services	109	83 648	33 807	1 482	450	(S)	55	(S)
39	Engineering services	110	114 404	51 637	2 030	(S)	-	(S)	28
40	Surveying services	6	1 385	673	21	(S)	-	(S)	2
41	**Florida**	**2 561**	**1 114 793**	**510 877**	**24 038**	**(S)**	**(S)**	**(S)**	**(S)**
42	Architectural services	834	268 406	111 275	5 323	(S)	(S)	(S)	(S)
43	Engineering services	1 359	787 894	357 962	15 776	(S)	(S)	(S)	(S)
44	Surveying services	368	78 491	41 620	2 939	(S)	(S)	(S)	(S)
45	**Georgia**	**1 025**	**582 432**	**272 728**	**12 004**	**907**	**(S)**	**1 834**	**(S)**
46	Architectural services	310	147 500	59 834	2 573	801	(S)	35	(S)
47	Engineering services	482	402 295	195 780	8 205	106	(S)	1 779	(S)
48	Surveying services	233	32 577	17 114	1 226	(S)	(S)	(S)	(S)
49	**Hawaii**	**336**	**158 104**	**64 506**	**2 989**	**283**	**28**	**440**	**11**
50	Architectural services	146	55 734	19 682	927	274	28	14	2
51	Engineering services	166	98 612	42 680	1 910	9	-	424	9
52	Surveying services	24	3 758	2 144	152	(S)	-	(S)	-
53	**Idaho**	**211**	**78 692**	**36 245**	**1 614**	**87**	**(S)**	**282**	**(S)**
54	Architectural services	61	11 207	3 680	206	81	(S)	-	(S)
55	Engineering services	112	64 553	31 409	1 293	6	(S)	276	(S)
56	Surveying services	38	2 932	1 156	115	-	(S)	6	(S)
57	**Illinois**	**1 751**	**1 249 952**	**594 481**	**22 844**	**1 645**	**440**	**4 552**	**248**
58	Architectural services	585	274 035	114 781	4 910	1 412	(S)	224	(S)
59	Engineering services	983	951 454	467 867	17 218	231	2	4 298	204
60	Surveying services	183	24 463	11 833	716	2	-	30	14
61	**Indiana**	**638**	**211 309**	**103 940**	**5 612**	**(S)**	**(S)**	**(S)**	**(S)**
62	Architectural services	191	66 942	29 732	1 762	(S)	(S)	(S)	(S)
63	Engineering services	331	133 440	68 623	3 414	(S)	(S)	(S)	(S)
64	Surveying services	116	10 927	5 585	436	-	-	25	-
65	**Iowa**	**279**	**140 731**	**66 116**	**3 008**	**269**	**(S)**	**709**	**(S)**
66	Architectural services	92	32 718	13 792	604	218	(S)	24	(S)
67	Engineering services	151	101 086	48 391	2 168	51	(S)	677	(S)
68	Surveying services	36	6 927	3 933	236	(S)	-	(S)	-
69	**Kansas**	**368**	**159 500**	**73 746**	**3 273**	**282**	**127**	**647**	**118**
70	Architectural services	129	43 158	15 245	724	251	(S)	20	(S)
71	Engineering services	198	110 606	55 673	2 362	31	2	625	103
72	Surveying services	41	5 736	2 828	187	(S)	-	(S)	14
73	**Kentucky**	**479**	**202 841**	**84 257**	**4 450**	**(S)**	**(S)**	**(S)**	**(S)**
74	Architectural services	119	36 536	13 321	735	242	(S)	32	(S)
75	Engineering services	272	156 819	67 087	3 366	(S)	(S)	(S)	(S)
76	Surveying services	88	9 484	3 849	349	(S)	(S)	(S)	(S)
77	**Louisiana**	**1 022**	**599 640**	**265 969**	**11 526**	**(S)**	**(S)**	**(S)**	**(S)**
78	Architectural services	302	107 212	41 982	1 892	(S)	195	(S)	5
79	Engineering services	586	412 122	195 204	8 059	33	-	1 536	106
80	Surveying services	134	80 306	28 783	1 575	(S)	(S)	(S)	(S)

See footnotes at end of table.

appendix A]

Personnel, by occupation[1]—Con.								Employment of establishments reporting as percent of total employment		
Licensed or registered surveyors		Certified engineering technicians		Other technically trained personnel		All other personnel				
Paid employees (number)	Proprietors or partners (number)	Paid employees (number)	Proprietors or partners (number)	Paid employees (number)	Proprietors or partners (number)	Paid employees (number)	Proprietors or partners (number)	Paid employees by occupation	Proprietors or partners by occupation	
11 801	**3 892**	**28 220**	**93**	**200 421**	**542**	**190 412**	**451**	[2]E	[2]E	1
122	7	1 158	-	36 341	184	32 409	100	D	[2]E	2
6 348	118	25 999	85	153 393	245	141 484	287	[2]E	[2]E	3
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	4
(S)	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	E	E	5
-	(S)	3	(S)	258	(S)	376	(S)	D	E	6
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	7
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	8
(S)	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	E	E	9
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	10
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	11
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	12
(S)	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	E	E	13
2	-	5	-	631	6	525	2	D	D	14
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	15
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	16
88	**49**	**63**	-	**602**	**4**	**738**	-	C	A	17
-	-	14	-	134	-	136	-	C	A	18
46	-	49	-	420	4	444	-	C	B	19
(S)	49	(S)	-	(S)	-	(S)	-	E	C	20
(S)	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	E	E	21
8	(S)	66	(S)	5 393	(S)	5 259	(S)	D	E	22
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	23
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	24
325	**(S)**	**446**	**(S)**	**3 896**	**(S)**	**7 062**	**(S)**	D	E	25
13	(S)	7	(S)	976	(S)	905	(S)	D	E	26
165	(S)	409	(S)	2 628	(S)	5 706	(S)	D	E	27
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	28
(S)	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	E	E	29
-	-	10	-	575	1	274	-	D	C	30
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	31
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	32
(S)	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	E	E	33
-	(S)	-	(S)	63	(S)	35	(S)	C	E	34
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	35
15	(S)	1	(S)	34	(S)	51	(S)	D	E	36
2	**(S)**	**81**	**(S)**	**1 379**	**(S)**	**1 133**	**(S)**	D	E	37
-	(S)	16	(S)	474	(S)	487	(S)	C	E	38
(S)	-	(S)	2	(S)	-	(S)	-	E	C	39
(S)	1	(S)	-	(S)	-	(S)	-	E	A	40
(S)	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	E	E	41
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	42
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	43
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	44
283	**(S)**	**522**	**(S)**	**4 219**	**(S)**	**4 239**	**(S)**	D	E	45
-	(S)	32	(S)	890	(S)	815	(S)	D	E	46
114	(S)	479	(S)	3 065	(S)	2 662	(S)	D	E	47
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	48
45	**4**	**89**	-	**1 332**	-	**800**	-	C	A	49
-	-	1	-	386	-	252	-	D	A	50
25	-	83	-	876	-	493	-	C	C	51
(S)	4	(S)	-	(S)	-	(S)	-	E	A	52
62	**(S)**	**89**	**(S)**	**640**	**(S)**	**454**	**(S)**	C	E	53
-	(S)	-	(S)	63	(S)	62	(S)	B	E	54
32	(S)	41	(S)	569	(S)	369	(S)	B	E	55
30	(S)	48	(S)	8	(S)	23	(S)	D	E	56
370	**157**	**699**	-	**9 256**	**10**	**6 322**	-	C	C	57
7	(S)	15	(S)	1 289	(S)	1 963	(S)	C	E	58
174	6	664	-	7 740	4	4 111	-	C	B	59
189	151	20	-	227	4	248	-	D	C	60
(S)	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	E	E	61
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	62
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	63
46	67	32	-	171	-	162	-	D	C	64
173	**(S)**	**344**	**(S)**	**778**	**(S)**	**735**	**(S)**	D	E	65
-	(S)	8	(S)	243	(S)	111	(S)	D	E	66
103	(S)	333	(S)	442	(S)	562	(S)	C	E	67
(S)	21	(S)	-	(S)	-	(S)	-	E	B	68
102	**16**	**412**	-	**889**	**23**	**941**	**45**	D	B	69
4	(S)	15	(S)	165	(S)	209	(S)	C	E	70
69	-	395	-	673	23	569	45	D	A	71
(S)	16	(S)	-	(S)	-	(S)	-	E	D	72
(S)	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	E	E	73
-	(S)	8	(S)	244	(S)	209	(S)	D	E	74
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	75
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	76
(S)	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	E	E	77
(S)	-	(S)	-	(S)	5	(S)	-	E	D	78
73	-	450	-	3 132	-	2 635	6	D	D	79
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	80

Table 37. Personnel by Occupation for the United States and States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

	Geographic area and kind of business or operation	Establishments (number)	Receipts ($1,000)	Annual payroll ($1,000)	Paid employees for pay period including March 12 (number)	Personnel, by occupation[1]			
						Licensed or registered architects		Licensed or registered engineers	
						Paid employees (number)	Proprietors or partners (number)	Paid employees (number)	Proprietors or partners (number)
1	**Maine**	200	49 276	23 818	1 217	42	(S)	320	(S)
2	Architectural services	45	8 634	3 571	208	(S)	(S)	(S)	(S)
3	Engineering services	91	37 120	18 613	827	12	(S)	297	(S)
4	Surveying services	64	3 522	1 634	182	(S)	(S)	(S)	(S)
5	**Maryland**	840	897 779	465 987	18 791	(S)	(S)	(S)	(S)
6	Architectural services	166	102 280	41 537	1 868	(S)	107	(S)	8
7	Engineering services	534	777 237	414 772	16 286	(S)	(S)	(S)	(S)
8	Surveying services	120	18 262	9 678	637	1	-	21	1
9	**Massachusetts**	1 340	2 067 092	1 165 784	32 737	(S)	(S)	(S)	(S)
10	Architectural services	367	227 261	96 258	4 057	1 228	(S)	127	(S)
11	Engineering services	759	1 824 730	1 050 971	27 464	(S)	(S)	(S)	(S)
12	Surveying services	194	35 101	18 535	1 216	(S)	(S)	(S)	(S)
13	**Michigan**	1 307	746 142	389 749	15 671	(S)	(S)	(S)	(S)
14	Architectural services	338	125 121	61 373	2 600	827	(S)	214	(S)
15	Engineering services	811	602 078	318 617	12 377	(S)	(S)	(S)	(S)
16	Surveying services	158	18 943	9 759	694	(S)	(S)	(S)	(S)
17	**Minnesota**	694	373 163	162 614	7 345	(S)	(S)	(S)	(S)
18	Architectural services	232	111 163	51 448	2 237	(S)	49	(S)	-
19	Engineering services	366	250 604	105 265	4 746	(S)	(S)	(S)	(S)
20	Surveying services	96	11 376	5 901	362	1	(S)	19	(S)
21	**Mississippi**	349	84 385	37 155	2 141	(S)	(S)	(S)	(S)
22	Architectural services	100	23 602	7 806	431	(S)	(S)	(S)	(S)
23	Engineering services	187	53 623	26 371	1 469	(S)	(S)	(S)	(S)
24	Surveying services	62	7 160	2 978	241	(S)	(S)	(S)	(S)
25	**Missouri**	733	570 611	292 030	11 736	1 180	78	2 547	112
26	Architectural services	229	128 641	59 672	2 448	975	70	228	2
27	Engineering services	382	428 414	224 875	8 749	205	8	2 303	96
28	Surveying services	122	15 556	7 483	539	(S)	(S)	(S)	(S)
29	**Montana**	196	61 605	28 825	1 549	(S)	(S)	(S)	(S)
30	Architectural services	56	15 583	5 144	286	111	(S)	7	(S)
31	Engineering services	99	40 569	21 093	1 064	(S)	(S)	(S)	(S)
32	Surveying services	41	5 453	2 588	199	(S)	(S)	(S)	(S)
33	**Nebraska**	219	181 015	58 864	2 700	(S)	25	(S)	59
34	Architectural services	76	71 410	32 997	1 351	(S)	25	(S)	-
35	Engineering services	124	108 439	25 470	1 302	(S)	(S)	(S)	(S)
36	Surveying services	19	1 166	397	47	(S)	(S)	(S)	(S)
37	**Nevada**	237	127 901	49 018	2 030	106	(S)	271	(S)
38	Architectural services	70	21 984	8 255	374	(S)	(S)	(S)	(S)
39	Engineering services	128	101 154	38 677	1 508	4	(S)	256	(S)
40	Surveying services	39	4 763	2 085	148	(S)	(S)	(S)	(S)
41	**New Hampshire**	235	59 393	29 110	1 622	(S)	33	(S)	24
42	Architectural services	44	11 197	4 625	256	37	33	-	-
43	Engineering services	122	41 382	21 208	1 117	(S)	(S)	(S)	(S)
44	Surveying services	69	6 814	3 279	249	(S)	(S)	(S)	(S)
45	**New Jersey**	1 550	1 325 536	608 462	23 292	(S)	(S)	(S)	(S)
46	Architectural services	381	143 331	54 067	2 489	(S)	(S)	(S)	(S)
47	Engineering services	976	1 154 758	540 673	19 935	(S)	(S)	(S)	(S)
48	Surveying services	193	27 447	13 722	868	19	(S)	60	(S)
49	**New Mexico**	359	180 404	79 391	3 851	(S)	(S)	(S)	(S)
50	Architectural services	113	34 739	12 695	684	236	(S)	25	(S)
51	Engineering services	180	134 541	61 422	2 744	(S)	(S)	(S)	(S)
52	Surveying services	66	11 124	5 274	423	-	-	6	-
53	**New York**	2 531	2 909 131	1 216 191	43 235	2 171	704	6 635	550
54	Architectural services	837	529 314	195 063	8 092	1 891	682	136	35
55	Engineering services	1 334	2 316 946	994 004	33 378	280	20	6 478	495
56	Surveying services	360	62 871	27 124	1 765	(S)	(S)	(S)	(S)
57	**North Carolina**	1 022	285 609	147 036	7 819	608	(S)	1 241	(S)
58	Architectural services	287	70 310	30 064	1 587	490	(S)	73	(S)
59	Engineering services	383	189 090	104 676	4 978	118	(S)	1 157	(S)
60	Surveying services	352	26 209	12 296	1 254	(S)	(S)	(S)	(S)
61	**North Dakota**	119	44 004	20 189	984	109	(S)	167	(S)
62	Architectural services	43	13 749	6 148	312	(S)	(S)	(S)	(S)
63	Engineering services	65	28 509	13 180	593	14	(S)	152	(S)
64	Surveying services	11	1 746	861	79	-	-	6	-
65	**Ohio**	1 480	724 340	380 494	16 546	1 256	227	2 833	229
66	Architectural services	443	164 386	70 551	3 246	1 052	222	104	-
67	Engineering services	829	532 294	293 767	12 306	202	5	2 699	223
68	Surveying services	208	27 660	16 176	994	2	-	30	6
69	**Oklahoma**	698	516 405	169 300	6 830	(S)	(S)	(S)	(S)
70	Architectural services	187	75 415	32 817	1 339	(S)	(S)	(S)	(S)
71	Engineering services	414	417 529	126 538	4 862	(S)	(S)	(S)	(S)
72	Surveying services	97	23 461	9 945	629	-	(S)	5	(S)
73	**Oregon**	585	222 821	105 467	4 728	440	(S)	1 156	(S)
74	Architectural services	159	53 037	19 938	1 070	410	(S)	34	(S)
75	Engineering services	293	157 970	80 645	3 222	30	(S)	1 103	(S)
76	Surveying services	133	11 814	4 884	436	-	-	19	4
77	**Pennsylvania**	1 785	2 759 632	990 649	36 772	(S)	(S)	(S)	(S)
78	Architectural services	469	186 919	74 543	3 596	1 065	(S)	91	(S)
79	Engineering services	1 043	2 544 117	902 530	32 137	(S)	(S)	(S)	(S)
80	Surveying services	273	28 596	13 576	1 039	2	(S)	78	(S)
81	**Rhode Island**	164	58 376	27 754	1 321	(S)	(S)	(S)	(S)
82	Architectural services	42	11 704	5 268	250	65	(S)	50	(S)
83	Engineering services	96	43 774	21 251	966	(S)	(S)	(S)	(S)
84	Surveying services	26	2 898	1 235	85	(S)	(S)	(S)	(S)

See footnotes at end of table.

Personnel, by occupation¹—Con.								Employment of establishments reporting as percent of total employment		
Licensed or registered surveyors		Certified engineering technicians		Other technically trained personnel		All other personnel				
Paid employees (number)	Proprietors or partners (number)	Paid employees (number)	Proprietors or partners (number)	Paid employees (number)	Proprietors or partners (number)	Paid employees (number)	Proprietors or partners (number)	Paid employees by occupation	Proprietors or partners by occupation	
55	(S)	30	(S)	461	(S)	309	(S)	D	E	1
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	2
16	(S)	30	(S)	264	(S)	208	(S)	D	E	3
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	4
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	5
(S)	-	(S)	-	(S)	-	(S)	-	E	C	6
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	7
104	34	29	-	225	-	257	-	C	C	8
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	9
-	(S)	255	(S)	1 151	(S)	1 296	(S)	D	E	10
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	11
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	12
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	13
2	(S)	17	(S)	635	(S)	905	(S)	D	E	14
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	15
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	16
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	17
(S)	-	(S)	-	(S)	8	(S)	1	E	D	18
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	19
68	(S)	69	(S)	118	(S)	87	(S)	D	E	20
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	21
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	22
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	23
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	24
174	84	402	-	2 448	8	4 985	2	C	B	25
2	-	16	-	525	-	702	2	D	D	26
84	2	377	-	1 740	8	4 040	-	C	B	27
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	28
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	29
1	(S)	-	(S)	88	(S)	79	(S)	D	E	30
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	31
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	32
(S)	10	(S)	-	(S)	-	(S)	-	E	D	33
(S)	-	(S)	-	(S)	-	(S)	-	E	C	34
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	35
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	36
69	(S)	50	(S)	1 011	(S)	521	(S)	D	E	37
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	38
43	(S)	39	(S)	849	(S)	317	(S)	C	E	39
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	40
(S)	39	(S)	3	(S)	-	(S)	-	E	A	41
-	-	-	-	136	-	83	-	C	A	42
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	43
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	44
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	45
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	46
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	47
125	(S)	9	(S)	315	(S)	340	(S)	D	E	48
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	49
-	(S)	12	(S)	205	(S)	206	(S)	D	E	50
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	51
58	43	6	-	30	-	323	-	D	C	52
451	299	1 048	2	14 158	20	18 772	24	D	D	53
8	2	126	-	3 510	12	2 421	-	D	D	54
209	10	881	2	9 860	8	15 670	4	D	D	55
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	56
291	(S)	395	(S)	2 532	(S)	2 752	(S)	D	E	57
4	(S)	13	(S)	487	(S)	520	(S)	B	E	58
96	(S)	330	(S)	1 669	(S)	1 608	(S)	D	E	59
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	60
37	(S)	71	(S)	339	(S)	261	(S)	D	E	61
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	62
28	(S)	67	(S)	168	(S)	164	(S)	C	E	63
7	6	-	-	42	-	24	-	C	C	64
401	135	789	2	6 595	24	4 672	3	D	C	65
6	1	58	-	1 013	15	1 013	-	C	C	66
213	5	715	-	5 390	9	3 087	3	D	D	67
182	129	16	2	192	-	572	-	D	C	68
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	69
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	70
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	71
51	(S)	-	(S)	184	(S)	389	(S)	D	E	72
202	(S)	275	(S)	1 364	(S)	1 291	(S)	D	E	73
1	(S)	15	(S)	244	(S)	366	(S)	C	E	74
72	(S)	257	(S)	1 035	(S)	725	(S)	D	E	75
129	90	3	-	85	-	200	2	D	D	76
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	77
3	(S)	31	(S)	1 512	(S)	894	(S)	D	E	78
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	79
197	(S)	15	(S)	327	(S)	420	(S)	D	E	80
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	81
1	(S)	26	(S)	62	(S)	46	(S)	B	E	82
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	83
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	84

Table 37. Personnel by Occupation for the United States and States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

	Geographic area and kind of business or operation	Establishments (number)	Receipts ($1,000)	Annual payroll ($1,000)	Paid employees for pay period including March 12 (number)	Personnel, by occupation[1]			
						Licensed or registered architects		Licensed or registered engineers	
						Paid employees (number)	Proprietors or partners (number)	Paid employees (number)	Proprietors or partners (number)
1	**South Carolina**	**479**	**269 820**	**173 298**	**5 914**	**302**	**63**	**882**	**57**
2	Architectural services	134	40 798	16 719	830	(S)	63	(S)	2
3	Engineering services	214	213 663	149 415	4 461	61	(S)	853	(S)
4	Surveying services	131	15 359	7 164	623	(S)	-	(S)	-
5	**South Dakota**	**83**	**20 746**	**9 987**	**523**	**45**	**10**	**94**	**32**
6	Architectural services	23	6 045	2 397	126	(S)	10	(S)	2
7	Engineering services	45	12 554	6 598	335	6	-	84	23
8	Surveying services	15	2 147	972	62	(S)	(S)	(S)	(S)
9	**Tennessee**	**699**	**377 132**	**153 472**	**6 920**	**(S)**	**99**	**(S)**	**108**
10	Architectural services	213	91 150	36 137	1 781	534	99	38	4
11	Engineering services	345	278 626	114 306	4 771	39	-	1 114	97
12	Surveying services	141	7 356	3 029	368	(S)	(S)	(S)	(S)
13	**Texas**	**4 028**	**4 219 265**	**1 570 320**	**60 385**	**(S)**	**(S)**	**(S)**	**(S)**
14	Architectural services	1 117	669 228	279 589	10 563	(S)	(S)	(S)	(S)
15	Engineering services	2 340	3 379 706	1 215 242	44 991	(S)	(S)	(S)	(S)
16	Surveying services	571	170 331	75 489	4 811	(S)	(S)	(S)	(S)
17	**Utah**	**366**	**173 858**	**67 432**	**3 319**	**(S)**	**(S)**	**(S)**	**(S)**
18	Architectural services	134	39 602	14 920	802	(S)	(S)	(S)	(S)
19	Engineering services	192	128 519	49 864	2 329	(S)	(S)	(S)	(S)
20	Surveying services	40	5 737	2 648	188	(S)	(S)	(S)	(S)
21	**Vermont**	**152**	**29 922**	**13 326**	**774**	**70**	**(S)**	**193**	**(S)**
22	Architectural services	39	8 435	3 073	191	(S)	(S)	(S)	(S)
23	Engineering services	78	19 848	9 624	512	1	(S)	186	(S)
24	Surveying services	35	1 639	629	71	(S)	(S)	(S)	(S)
25	**Virginia**	**1 135**	**975 980**	**495 532**	**21 518**	**(S)**	**179**	**(S)**	**148**
26	Architectural services	280	132 448	55 301	2 621	582	174	132	11
27	Engineering services	668	821 797	428 679	18 041	(S)	5	(S)	137
28	Surveying services	187	21 735	11 552	856	(S)	(S)	(S)	(S)
29	**Washington**	**1 169**	**626 310**	**283 028**	**11 560**	**1 278**	**(S)**	**2 339**	**(S)**
30	Architectural services	404	171 877	65 503	2 815	1 121	(S)	70	(S)
31	Engineering services	571	429 112	204 615	7 912	155	(S)	2 228	(S)
32	Surveying services	194	25 321	12 910	833	(S)	-	(S)	-
33	**West Virginia**	**253**	**72 041**	**35 902**	**2 004**	**80**	**(S)**	**255**	**(S)**
34	Architectural services	48	12 776	5 273	289	59	(S)	10	(S)
35	Engineering services	128	51 907	26 854	1 356	21	(S)	237	(S)
36	Surveying services	77	7 358	3 775	359	(S)	(S)	(S)	(S)
37	**Wisconsin**	**674**	**266 543**	**120 169**	**5 800**	**547**	**(S)**	**1 264**	**(S)**
38	Architectural services	204	55 406	25 127	1 314	496	(S)	57	(S)
39	Engineering services	345	198 443	88 879	4 032	50	(S)	1 168	(S)
40	Surveying services	125	12 694	6 163	454	1	-	39	-
41	**Wyoming**	**198**	**67 756**	**29 839**	**1 380**	**(S)**	**(S)**	**(S)**	**(S)**
42	Architectural services	46	11 990	5 022	248	(S)	(S)	(S)	(S)
43	Engineering services	103	40 861	17 532	747	(S)	(S)	(S)	(S)
44	Surveying services	49	14 905	7 285	385	(S)	(S)	(S)	(S)

[1] For pay period including March 12. For sole proprietorship or partnership firms operating at more than one location and/or in more than one kind of business, data on proprietors and partners are counted for each location/kind of business for which they are reported.

[2] Coverage is between 50 and 59 percent.

appendix A)

Personnel, by occupation[1]—Con.								Employment of establishments reporting as percent of total employment		
Licensed or registered surveyors		Certified engineering technicians		Other technically trained personnel		All other personnel				
Paid employees (number)	Proprietors or partners (number)	Paid employees (number)	Proprietors or partners (number)	Paid employees (number)	Proprietors or partners (number)	Paid employees (number)	Proprietors or partners (number)	Paid employees by occupation	Proprietors or partners by occupation	
100	87	126	-	2 712	2	1 792	-	C	C	1
(S)	2	(S)	-	(S)	2	(S)	-	E	A	2
35	(S)	104	(S)	2 297	(S)	1 111	(S)	B	E	3
(S)	85	(S)	-	(S)	-	(S)	-	E	C	4
38	3	41	-	172	-	135	-	D	D	5
(S)	-	(S)	-	(S)	-	(S)	-	E	D	6
13	-	41	-	92	-	99	-	C	A	7
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	8
(S)	132	(S)	-	(S)	13	(S)	-	E	D	9
5	-	38	-	675	1	491	-	D	B	10
66	6	258	-	2 017	-	1 275	-	D	D	11
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	12
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	13
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	14
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	15
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	16
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	17
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	18
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	19
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	20
45	(S)	106	(S)	199	(S)	161	(S)	D	E	21
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	22
30	(S)	95	(S)	112	(S)	88	(S)	C	E	23
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	24
(S)	140	(S)	-	(S)	3	(S)	-	E	D	25
3	-	23	-	1 148	1	733	-	D	D	26
(S)	7	(S)	-	(S)	-	(S)	-	E	C	27
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	28
278	(S)	568	(S)	3 679	(S)	3 418	(S)	D	E	29
2	(S)	42	(S)	841	(S)	739	(S)	D	E	30
99	(S)	497	(S)	2 479	(S)	2 454	(S)	D	E	31
(S)	101	(S)	3	(S)	2	(S)	-	E	D	32
109	(S)	83	(S)	829	(S)	648	(S)	D	E	33
-	(S)	-	(S)	85	(S)	135	(S)	C	E	34
25	(S)	72	(S)	655	(S)	346	(S)	C	E	35
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	36
282	(S)	435	(S)	1 794	(S)	1 478	(S)	D	E	37
1	(S)	9	(S)	384	(S)	367	(S)	C	E	38
165	(S)	426	(S)	1 261	(S)	962	(S)	D	E	39
116	62	-	-	149	-	149	-	C	B	40
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	41
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	42
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	43
(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	44

Table 38. Architectural and Engineering Fees by Type of Project for the United States and

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

	Geographic area and kind of business or operation	Establishments (number)	Receipts ($1,000)	Architectural and engineering fees, by type of project				
				Total fees from architectural and engineering work, in-house ($1,000)	Single-family dwellings (percent)	Multifamily dwellings (percent)	Commercial buildings (percent)	Water supply and sanitation facilities (percent)
	UNITED STATES							
1	Architectural services	13 414	5 914 359	5 106 604	4.7	9.2	44.5	.8
2	Engineering services	25 209	27 270 146	24 887 404	1.5	1.6	7.6	9.8
	ALABAMA							
3	Architectural services	137	51 357	44 446	4.4	10.8	36.2	.6
4	Engineering services	299	399 316	382 825	.3	.5	2.5	4.8
	ALASKA							
5	Architectural services	51	42 955	(S)	(S)	(S)	(S)	(S)
6	Engineering services	138	124 611	95 741	2.9	2.9	9.2	13.0
	ARIZONA							
7	Architectural services	260	83 596	72 090	5.7	7.9	44.6	.3
8	Engineering services	420	208 510	179 348	(S)	(S)	(S)	(S)
	ARKANSAS							
9	Architectural services	71	22 930	20 294	1.8	14.3	42.5	-
10	Engineering services	144	45 495	38 653	1.6	2.3	8.8	34.5
	CALIFORNIA							
11	Architectural services	2 056	975 382	832 686	6.7	9.9	51.1	.3
12	Engineering services	4 066	4 284 946	3 979 980	(S)	(S)	(S)	(S)
	COLORADO							
13	Architectural services	366	158 344	133 334	6.0	9.4	62.3	1.1
14	Engineering services	679	997 977	945 864	1.2	1.2	6.3	6.0
	CONNECTICUT							
15	Architectural services	200	74 826	65 116	7.9	11.3	46.7	1.3
16	Engineering services	407	519 953	(S)	(S)	(S)	(S)	(S)
	DELAWARE							
17	Architectural services	29	8 254	6 737	17.2	9.8	27.2	-
18	Engineering services	61	18 139	15 418	3.1	2.5	14.2	8.7
	DISTRICT OF COLUMBIA							
19	Architectural services	109	83 648	73 612	2.9	3.3	57.7	.1
20	Engineering services	110	114 404	100 015	(S)	(S)	(S)	(S)
	FLORIDA							
21	Architectural services	834	268 408	227 220	7.1	18.6	32.7	.5
22	Engineering services	1 359	767 894	672 772	3.7	6.3	14.8	11.2
	GEORGIA							
23	Architectural services	310	147 560	117 811	3.5	10.1	50.7	.1
24	Engineering services	482	402 295	366 106	.6	1.1	12.1	8.6
	HAWAII							
25	Architectural services	146	55 734	44 753	6.3	15.4	34.6	.7
26	Engineering services	166	96 612	85 492	3.8	4.7	11.5	8.6
	IDAHO							
27	Architectural services	61	11 207	10 265	5.6	1.8	60.9	.6
28	Engineering services	112	64 553	48 317	1.4	.6	6.4	14.3

States: 1982

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Architectural and engineering fees, by type of project—Con.							Receipts of establishments reporting as percent of total receipts		
Industrial plant processes and systems (percent)	Highways, roads, bridges, and streets (percent)	Airports, railroads, and mass transportation (percent)	Power generating and transmission facilities (percent)	Naval and aeronautical (percent)	Public and institutional facilities (percent)	Other types of projects (percent)	Sources of receipts	Sources of receipts and fees by type of project	
4.6	.7	1.9	.5	1.6	26.6	4.9	C	C	1
29.5	5.4	2.5	22.6	3.1	4.5	11.9	C	D	2
2.6	.3	1.1	(V)	.2	35.0	8.8	B	C	3
66.3	2.3	.4	1.0	.2	2.6	19.1	A	B	4
(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	5
6.2	16.2	4.0	13.2	1.3	17.6	13.5	C	C	6
7.7	1.1	.4	.3	.3	25.7	6.0	B	C	7
(S)	(S)	(S)	(S)	(S)	(S)	(S)	D	E	8
3.6	(V)	.2	-	1.6	26.2	9.8	A	A	9
17.1	10.4	4.2	3.0	.1	10.8	7.2	C	C	10
5.7	.2	1.3	.6	2.6	17.3	4.3	C	C	11
(S)	(S)	(S)	(S)	(S)	(S)	(S)	D	E	12
1.7	.2	1.7	.2	-	15.0	2.4	C	C	13
65.0	2.7	.8	8.3	.2	2.2	6.1	B	B	14
6.8	1.3	(V)	.2	1.1	21.0	2.4	B	B	15
(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	16
7.3	-	6.0	-	-	31.9	.6	B	B	17
19.1	8.4	17.9	1.9	-	20.6	3.4	A	A	18
2.1	1.3	11.0	(V)	1.2	18.1	2.3	B	C	19
(S)	(S)	(S)	(S)	(S)	(S)	(S)	D	E	20
4.4	1.3	4.2	.6	3.2	23.8	3.6	C	C	21
14.4	10.7	5.2	7.9	4.5	6.0	15.3	C	D	22
8.5	(V)	1.1	(V)	.7	18.2	7.1	B	B	23
36.7	3.7	9.2	3.3	1.6	6.2	15.9	C	C	24
1.2	.1	2.6	-	5.2	18.8	15.1	B	C	25
2.8	5.9	8.2	1.2	7.1	10.2	36.0	B	C	26
5.7	.7	1.2	.1	-	22.9	.5	A	A	27
8.7	3.1	2.8	47.7	10.8	2.3	1.9	B	B	28

Table 38. Architectural and Engineering Fees by Type of Project for the United States and

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

	Geographic area and kind of business or operation	Establishments (number)	Receipts ($1,000)	Architectural and engineering fees, by type of project: Total fees from architectural and engineering work, in-house ($1,000)	Single-family dwellings (percent)	Multifamily dwellings (percent)	Commercial buildings (percent)	Water supply and sanitation facilities (percent)
	ILLINOIS							
1	Architectural services	585	274 035	254 227	3.7	5.4	53.9	.8
2	Engineering services	983	951 454	857 796	.3	1.1	6.2	11.3
	INDIANA							
3	Architectural services	191	66 942	60 996	1.0	14.4	28.5	.2
4	Engineering services	331	133 440	115 562	2.7	2.1	12.2	25.4
	IOWA							
5	Architectural services	92	32 718	29 298	2.8	11.6	27.1	-
6	Engineering services	151	101 086	88 075	1.1	.9	7.3	30.9
	KANSAS							
7	Architectural services	129	43 158	40 154	3.4	8.6	47.3	.5
8	Engineering services	198	110 606	90 855	.6	2.3	8.7	14.7
	KENTUCKY							
9	Architectural services	119	36 538	29 982	2.9	11.2	35.4	.3
10	Engineering services	272	156 819	144 728	(S)	(S)	(S)	(S)
	LOUISIANA							
11	Architectural services	302	107 212	97 790	4.6	7.4	46.8	.1
12	Engineering services	586	412 122	364 594	.7	.4	6.7	8.5
	MAINE							
13	Architectural services	45	8 634	8 127	17.9	7.2	25.8	-
14	Engineering services	91	37 120	32 988	.4	4.1	6.2	27.5
	MARYLAND							
15	Architectural services	186	102 280	78 727	7.3	10.6	41.3	1.0
16	Engineering services	534	777 237	(S)	(S)	(S)	(S)	(S)
	MASSACHUSETTS							
17	Architectural services	387	227 261	191 946	2.9	9.9	38.0	.7
18	Engineering services	759	1 824 730	1 771 246	.1	.4	3.4	7.9
	MICHIGAN							
19	Architectural services	338	125 121	108 569	2.6	5.2	32.7	.1
20	Engineering services	811	602 078	540 528	.5	1.0	6.9	10.2
	MINNESOTA							
21	Architectural services	232	111 183	89 654	2.9	11.8	30.5	.7
22	Engineering services	366	250 604	230 373	(S)	(S)	(S)	(S)
	MISSISSIPPI							
23	Architectural services	100	23 602	21 409	3.1	8.7	25.9	4.0
24	Engineering services	167	53 823	46 788	.4	1.1	4.2	20.3
	MISSOURI							
25	Architectural services	229	128 641	115 795	1.1	4.7	54.0	.9
26	Engineering services	382	426 414	387 353	.4	1.2	10.7	15.1
	MONTANA							
27	Architectural services	56	15 583	14 658	5.2	8.7	25.4	.1
28	Engineering services	99	40 569	36 144	1.0	1.2	9.7	20.3

States: 1982—Con.

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Industrial plant processes and systems (percent)	Highways, roads, bridges, and streets (percent)	Airports, railroads, and mass transportation (percent)	Power generating and transmission facilities (percent)	Naval and aeronautical (percent)	Public and institutional facilities (percent)	Other types of projects (percent)	Sources of receipts	Sources of receipts and fees by type of project	
Architectural and engineering fees, by type of project—Con.							Receipts of establishments reporting as percent of total receipts		
3.7	1.0	3.5	.5	(V)	25.1	2.6	B	B	1
11.0	10.0	1.6	49.4	.5	4.0	4.6	B	C	2
3.7	.3	.9	.4	.2	41.2	9.2	B	B	3
16.7	17.1	3.4	1.4	.6	12.2	6.2	D	D	4
3.8	.4	.5	-	-	52.9	.9	A	A	5
5.1	13.7	4.9	10.4	.1	4.9	11.7	C	C	6
.5	.9	.1	.1	-	36.6	2.0	C	C	7
26.9	14.3	2.0	10.8	.2	8.4	11.1	C	C	8
10.8	.2	2.9	.9	-	32.2	3.2	B	B	9
(S)	(S)	(S)	(S)	(S)	(S)	(S)	B	E	10
1.4	1.0	.3	-	3.5	31.9	3.0	D	D	11
27.2	10.6	.9	3.1	1.0	8.5	32.2	C	C	12
.1	.2	-	(V)	2.3	46.0	.5	C	C	13
30.2	5.1	1.8	10.9	5.9	2.9	5.0	D	D	14
6.5	2.9	.4	.1	1.3	26.2	2.4	B	C	15
(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	16
4.9	.7	3.8	.2	.1	32.3	6.5	B	C	17
5.6	2.1	1.4	68.0	1.6	1.2	8.3	D	D	18
14.9	1.2	4.3	2.3	.2	31.8	4.7	B	B	19
28.6	3.6	2.7	22.3	.5	3.2	20.5	C	D	20
6.7	.2	.8	-	.1	44.1	2.4	B	B	21
(S)	(S)	(S)	(S)	(S)	(S)	(S)	B	E	22
3.8	.5	-	1.0	3.7	46.5	2.7	D	D	23
7.1	22.9	3.1	3.8	9.9	9.2	18.0	D	D	24
1.3	.6	.6	-	(V)	34.3	2.5	A	B	25
17.7	6.1	3.7	30.1	2.0	5.8	7.2	B	B	26
.6	-	(V)	-	-	59.1	.9	B	B	27
4.4	10.1	3.8	5.4	-	12.9	31.2	D	D	28

Table 38. Architectural and Engineering Fees by Type of Project for the United States and

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

	Geographic area and kind of business or operation	Establishments (number)	Receipts ($1,000)	Architectural and engineering fees, by type of project				
				Total fees from architectural and engineering work, in-house ($1,000)	Single-family dwellings (percent)	Multifamily dwellings (percent)	Commercial buildings (percent)	Water supply and sanitation facilities (percent)
	NEBRASKA							
1	Architectural services	76	71 410	69 349	(S)	(S)	(S)	(S)
2	Engineering services	124	106 439	46 928	2.4	1.1	7.1	12.8
	NEVADA							
3	Architectural services	70	21 984	19 600	1.3	5.6	34.5	.7
4	Engineering services	128	101 154	86 116	(S)	(S)	(S)	(S)
	NEW HAMPSHIRE							
5	Architectural services	44	11 197	(S)	16.0	16.4	27.4	-
6	Engineering services	122	41 382	(S)	(S)	(S)	(S)	(S)
	NEW JERSEY							
7	Architectural services	381	143 331	128 761	5.1	5.8	44.8	1.1
8	Engineering services	976	1 154 758	1 017 045	.9	1.2	3.5	10.2
	NEW MEXICO							
9	Architectural services	113	34 739	26 233	8.5	8.2	30.2	.8
10	Engineering services	180	134 541	126 913	(S)	(S)	(S)	(S)
	NEW YORK							
11	Architectural services	837	529 314	452 994	3.8	5.4	46.1	1.3
12	Engineering services	1 334	2 316 946	1 984 350	(S)	(S)	(S)	(S)
	NORTH CAROLINA							
13	Architectural services	287	70 310	63 148	3.5	13.7	31.7	1.2
14	Engineering services	363	189 090	172 548	1.0	1.7	8.3	17.2
	NORTH DAKOTA							
15	Architectural services	43	13 749	13 046	1.4	7.4	52.5	-
16	Engineering services	65	28 500	23 598	.3	1.9	5.5	23.0
	OHIO							
17	Architectural services	443	164 386	143 109	2.4	9.5	35.7	1.8
18	Engineering services	829	532 294	479 047	.9	1.1	7.3	14.8
	OKLAHOMA							
19	Architectural services	187	75 415	69 520	4.0	5.6	42.7	2.2
20	Engineering services	414	417 529	397 810	(S)	(S)	(S)	(S)
	OREGON							
21	Architectural services	159	53 037	43 658	4.3	6.7	48.4	.3
22	Engineering services	293	157 970	132 795	.8	.7	10.0	26.2
	PENNSYLVANIA							
23	Architectural services	489	186 919	181 113	7.7	7.7	36.5	.9
24	Engineering services	1 043	2 544 117	2 380 767	(S)	(S)	(S)	(S)
	RHODE ISLAND							
25	Architectural services	42	11 704	11 139	2.7	31.5	37.8	10.9
26	Engineering services	96	43 774	(S)	(S)	(S)	(S)	(S)
	SOUTH CAROLINA							
27	Architectural services	134	40 798	37 964	8.6	16.0	33.8	.8
28	Engineering services	214	213 983	205 915	.1	.5	5.0	6.7

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Architectural and engineering fees, by type of project—Con.							Receipts of establishments reporting as percent of total receipts		
Industrial plant processes and systems (percent)	Highways, roads, bridges, and streets (percent)	Airports, railroads, and mass transportation (percent)	Power generating and transmission facilities (percent)	Naval and aeronautical (percent)	Public and institutional facilities (percent)	Other types of projects (percent)	Sources of receipts	Sources of receipts and fees by type of project	
(S)	(S)	(S)	(S)	(S)	(S)	(S)	A	E	1
5.0	14.8	4.5	38.3	-	5.0	11.0	B	B	2
1.2	.8	15.5	.1	-	21.1	18.7	C	C	3
(S)	(S)	(S)	(S)	(S)	(S)	(S)	B	E	4
4.2	-	-	-	-	33.9	.1	E	C	5
(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	6
7.1	.7	.1	4.8	.2	27.8	2.9	C	D	7
30.8	6.2	1.9	34.4	3.6	1.7	5.8	C	C	8
2.0	.1	-	(V)	-	50.8	1.4	C	C	9
(S)	(S)	(S)	(S)	(S)	(S)	(S)	B	E	10
2.8	1.0	2.5	.5	1.1	25.1	8.4	C	C	11
(S)	(S)	(S)	(S)	(S)	(S)	(S)	D	E	12
7.7	.5	.8	-	1.0	28.2	11.9	B	B	13
41.7	5.4	2.3	10.3	.3	6.2	5.6	C	D	14
-	-	1.7	-	-	34.9	2.1	C	C	15
5.5	12.4	4.5	12.7	.1	11.2	22.9	B	B	16
6.9	.2	.8	.1	1.2	39.6	2.0	B	B	17
38.9	7.4	.8	6.3	1.0	8.2	13.5	C	D	18
4.2	2.9	2.3	.2	1.5	26.4	8.0	D	D	19
(S)	(S)	(S)	(S)	(S)	(S)	(S)	B	E	20
8.8	2.4	3.1	(V)	.1	24.6	1.3	B	B	21
20.1	5.4	2.9	7.9	.4	4.2	21.6	B	B	22
5.8	.5	.9	.1	.8	33.4	5.9	C	C	23
(S)	(S)	(S)	(S)	(S)	(S)	(S)	D	E	24
3.6	4.2	-	-	1.7	7.5	.1	A	A	25
(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	26
1.9	.2	1.9	(V)	3.5	28.3	5.2	D	D	27
68.6	2.2	1.6	6.3	4.1	3.2	1.7	A	A	28

Table 38. Architectural and Engineering Fees by Type of Project for the United States and

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see

	Geographic area and kind of business or operation	Establishments (number)	Receipts ($1,000)	Architectural and engineering fees, by type of project				
				Total fees from architectural and engineering work, in-house ($1,000)	Single-family dwellings (percent)	Multifamily dwellings (percent)	Commercial buildings (percent)	Water supply and sanitation facilities (percent)
	SOUTH DAKOTA							
1	Architectural services	23	6 045	4 781	4.8	16.8	36.0	1.1
2	Engineering services	45	12 554	10 925	.3	1.3	22.3	23.0
	TENNESSEE							
3	Architectural services	213	91 150	78 378	3.2	13.5	34.7	.3
4	Engineering services	345	278 626	267 345	.5	1.0	8.7	12.0
	TEXAS							
5	Architectural services	1 117	669 226	595 776	4.2	8.8	50.9	.8
6	Engineering services	2 340	3 379 706	3 114 017	1.4	.8	5.6	5.5
	UTAH							
7	Architectural services	134	39 602	34 100	3.7	11.4	39.6	.1
8	Engineering services	192	128 519	119 331	.5	1.7	6.5	12.7
	VERMONT							
9	Architectural services	39	8 435	7 585	7.8	12.2	37.4	.1
10	Engineering services	78	19 848	17 830	3.4	5.2	16.6	33.8
	VIRGINIA							
11	Architectural services	200	132 448	118 801	5.0	10.8	36.9	.8
12	Engineering services	666	821 797	775 387	(S)	(S)	(S)	(S)
	WASHINGTON							
13	Architectural services	404	171 677	129 020	7.1	8.1	39.9	.5
14	Engineering services	571	429 112	352 970	3.1	2.0	16.3	16.5
	WEST VIRGINIA							
15	Architectural services	48	12 776	12 232	1.6	1.8	29.9	11.4
16	Engineering services	128	51 907	47 235	.8	1.3	5.5	33.0
	WISCONSIN							
17	Architectural services	204	56 406	49 504	3.0	12.0	30.3	1.0
18	Engineering services	345	198 443	167 288	.2	1.3	10.9	48.2
	WYOMING							
19	Architectural services	46	11 990	10 662	6.6	1.9	41.0	5.4
20	Engineering services	103	40 861	35 630	4.3	1.7	5.0	22.1

States: 1982—Con.

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Architectural and engineering fees, by type of project—Con.							Receipts of establishments reporting as percent of total receipts		
Industrial plant processes and systems (percent)	Highways, roads, bridges, and streets (percent)	Airports, railroads, and mass transportation (percent)	Power generating and transmission facilities (percent)	Naval and aeronautical (percent)	Public and institutional facilities (percent)	Other types of projects (percent)	Sources of receipts	Sources of receipts and fees by type of project	
3.5	1.2	.8	-	-	34.3	1.7	C	C	1
7.4	5.8	2.5	3.3	-	18.2	15.9	C	C	2
4.0	1.7	(V)	.3	.9	33.3	8.1	C	C	3
33.5	3.6	1.8	25.0	.4	6.2	7.3	B	C	4
2.7	.5	.8	.8	3.3	21.9	5.5	C	C	5
67.2	2.3	.8	1.5	1.2	2.1	11.6	C	C	6
1.7	.8	.3	-	.9	38.4	5.3	C	C	7
56.1	5.5	.4	1.9	-	10.2	4.5	C	D	8
9.2	-	-	(V)	-	23.1	10.4	C	C	9
15.4	7.8	.1	3.0	.7	9.9	4.1	D	D	10
3.8	.7	.7	.9	6.1	29.8	4.5	B	B	11
(S)	(S)	(S)	(S)	(S)	(S)	(S)	C	E	12
2.3	.8	5.9	.1	2.2	30.2	3.1	C	C	13
11.8	6.5	2.8	11.8	10.3	11.9	7.0	C	D	14
-	.2	-	-	-	54.4	.7	B	B	15
22.2	9.2	1.5	2.0	-	1.8	22.7	D	D	16
7.7	.1	2.2	(V)	.1	38.0	5.8	B	B	17
9.9	7.5	2.8	2.3	.1	5.6	11.2	B	C	18
-	.5	-	-	-	43.6	1.0	C	C	19
9.9	15.7	4.1	1.5	(V)	11.8	23.9	D	D	20

Table 39. Major Sources of Receipts for the United States and States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area	Establishments (number)	Sources of receipts							Receipts of establishments reporting sources of receipts as percent of total receipts
		Total ($1,000)	Accounting and auditing services ($1,000)	Bookkeeping services ($1,000)	Management advisory services ($1,000)	Tax consultation services ($1,000)	Tax preparation services ($1,000)	Other sources ($1,000)	
United States	**51 900**	**14 596 309**	**7 409 044**	**1 740 244**	**1 201 707**	**812 482**	**3 086 749**	**346 083**	C
Alabama	718	140 185	72 869	16 895	8 820	7 848	30 840	2 913	C
Alaska	149	46 825	(S)	(S)	(S)	(S)	(S)	(S)	E
Arizona	786	167 723	70 138	25 703	13 716	9 893	44 722	3 551	C
Arkansas	501	72 368	(S)	(S)	(S)	(S)	(S)	(S)	E
California	7 582	2 200 104	975 319	325 920	172 203	122 014	549 959	54 689	C
Colorado	1 026	268 667	123 548	27 691	22 633	16 103	73 203	5 489	C
Connecticut	643	237 919	151 418	12 095	15 101	10 080	44 678	4 547	B
Delaware	107	19 812	(S)	(S)	(S)	(S)	(S)	(S)	E
District of Columbia	125	84 470	(S)	(S)	(S)	(S)	(S)	(S)	E
Florida	2 960	609 573	277 901	98 458	40 002	37 793	143 793	11 626	C
Georgia	1 160	283 230	132 054	40 957	26 652	15 465	62 825	5 277	D
Hawaii	308	75 046	35 704	13 561	5 212	3 557	15 764	1 248	C
Idaho	286	46 465	(S)	(S)	(S)	(S)	(S)	(S)	E
Illinois	2 268	909 817	494 789	79 446	120 492	56 375	135 601	23 114	C
Indiana	946	213 188	106 699	29 094	13 580	14 220	44 669	4 926	C
Iowa	597	129 083	(S)	(S)	(S)	(S)	(S)	(S)	E
Kansas	583	128 103	(S)	(S)	(S)	(S)	(S)	(S)	E
Kentucky	585	117 017	56 971	15 487	6 835	6 327	29 250	2 147	D
Louisiana	906	235 645	103 196	42 917	12 622	14 895	55 194	6 821	C
Maine	217	35 375	(S)	(S)	(S)	(S)	(S)	(S)	E
Maryland	860	223 052	111 678	33 300	14 822	12 178	43 722	7 352	B
Massachusetts	1 138	394 157	242 969	24 578	37 571	21 942	58 820	8 277	B
Michigan	1 757	488 848	254 288	59 125	40 261	24 184	97 348	13 642	B
Minnesota	954	287 145	149 139	29 605	25 743	17 386	56 697	8 575	C
Mississippi	449	81 189	(S)	(S)	(S)	(S)	(S)	(S)	E
Missouri	1 044	306 730	154 189	36 545	34 013	15 939	58 764	7 280	C
Montana	254	43 545	(S)	(S)	(S)	(S)	(S)	(S)	E
Nebraska	366	105 002	47 211	21 732	5 055	5 510	23 135	2 359	D
Nevada	255	57 648	23 885	10 759	3 052	4 106	14 260	1 586	B
New Hampshire	204	33 659	16 762	3 924	2 170	1 710	8 526	567	D
New Jersey	1 627	456 653	290 438	35 243	30 819	19 972	70 105	10 076	C
New Mexico	367	64 203	(S)	(S)	(S)	(S)	(S)	(S)	E
New York	3 989	1 736 289	1 060 988	144 554	147 324	82 058	266 716	34 649	B
North Carolina	1 187	222 240	112 522	29 386	13 076	10 167	53 310	3 779	D
North Dakota	133	27 752	10 251	5 867	1 682	2 517	6 236	1 199	D
Ohio	1 926	545 264	286 939	66 496	46 419	26 188	107 915	11 307	C
Oklahoma	864	209 334	95 910	27 584	15 511	11 931	53 583	4 815	D
Oregon	865	173 660	76 175	23 221	9 017	12 566	48 998	3 683	D
Pennsylvania	1 899	600 839	353 258	45 032	52 945	32 715	101 284	15 605	B
Rhode Island	213	47 678	32 848	2 609	1 440	2 630	7 577	574	D
South Carolina	514	91 363	45 601	14 418	4 147	3 809	21 716	1 672	D
South Dakota	132	26 470	(S)	(S)	(S)	(S)	(S)	(S)	E
Tennessee	762	177 281	90 731	21 513	11 655	12 286	37 964	3 132	C
Texas	3 876	1 298 215	564 479	148 978	129 604	87 631	329 791	37 732	C
Utah	328	83 656	38 325	13 322	6 731	4 793	17 385	3 100	D
Vermont	101	17 071	(S)	(S)	(S)	(S)	(S)	(S)	E
Virginia	942	198 027	101 773	20 878	11 358	9 619	50 725	3 674	D
Washington	1 107	248 638	105 725	35 686	20 251	15 297	66 019	5 660	C
West Virginia	303	50 314	(S)	(S)	(S)	(S)	(S)	(S)	E
Wisconsin	876	249 154	117 339	46 090	21 611	14 131	43 380	6 603	C
Wyoming	155	30 578	(S)	(S)	(S)	(S)	(S)	(S)	E

Table 40. **Personnel and Payroll by Occupation for the United States and States: 1982**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

Geographic area	Establishments (number)	Receipts ($1,000)	Annual payroll ($1,000)	Paid employees for pay period including March 12 (number)	Personnel and payroll, by occupation[1]								Employment of establishments reporting personnel by occupation as percent of total employment	Payroll of establishments reporting payroll by occupation as percent of total payroll	Employment of establishments reporting sole practitioners and partners by occupation as percent of total employment
					Paid employees						Sole practitioners and partners				
					Certified public accountants		Public accountants		All others						
					Number	Annual payroll ($1,000)	Number	Annual payroll ($1,000)	Number	Annual payroll ($1,000)	Certified public accountants (number)	Public accountants (not certified) (number)			
United States	**51 900**	**14 596 289**	**5 933 057**	**330 198**	**87 085**	**2 624 434**	**93 089**	**1 584 532**	**150 024**	**1 724 091**	**45 764**	**10 738**	**D**	**D**	**C**
Alabama	718	140 185	52 641	3 635	921	23 929	831	10 498	1 883	18 214	800	92	D	C	D
Alaska	149	46 825	20 194	825	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E	E	E
Arizona	786	167 723	72 323	4 257	1 045	34 127	886	14 948	2 326	23 248	421	188	D	D	B
Arkansas	501	72 368	28 400	2 048	379	(S)	472	(S)	1 197	(S)	455	99	C	E	A
California	7 582	2 200 104	906 560	46 753	9 958	(S)	11 593	(S)	25 202	(S)	5 975	1 411	D	E	C
Colorado	1 026	268 667	114 199	6 132	2 015	58 722	1 760	28 242	2 357	27 235	727	169	D	D	B
Connecticut	643	237 919	91 543	4 608	1 298	42 811	1 624	28 623	1 686	20 109	704	90	B	D	B
Delaware	107	19 812	8 416	552	87	3 158	218	3 074	247	2 186	67	25	D	C	C
District of Columbia	125	84 470	35 106	1 557	561	17 034	522	10 032	474	8 040	201	8	C	D	A
Florida	2 960	609 573	258 332	15 201	4 434	126 163	3 552	57 155	7 215	75 014	1 698	503	D	D	C
Georgia	1 160	283 230	116 363	7 364	(S)	(S)	(S)	(S)	(S)	(S)	995	245	E	E	C
Hawaii	308	75 046	30 775	1 962	482	(S)	420	(S)	1 060	(S)	173	81	D	E	C
Idaho	286	46 465	17 520	1 256	383	8 859	230	2 260	643	6 381	199	69	D	D	C
Illinois	2 268	909 817	372 013	18 440	6 656	188 086	4 304	91 065	7 480	92 862	2 301	558	D	D	B
Indiana	946	213 188	82 890	5 452	1 572	40 997	1 288	18 404	2 592	23 489	731	257	C	C	B
Iowa	597	129 083	49 097	3 200	1 176	25 625	643	8 600	1 381	14 672	504	138	D	C	B
Kansas	583	128 103	50 194	3 254	694	20 017	774	13 020	1 786	17 157	545	165	B	D	C
Kentucky	585	117 017	45 570	3 021	771	21 592	746	9 722	1 504	14 256	577	86	D	D	C
Louisiana	906	235 645	94 010	5 731	1 460	39 637	1 596	24 307	2 675	29 566	740	234	D	D	D
Maine	217	35 375	14 328	944	261	(S)	218	(S)	465	(S)	176	20	D	E	D
Maryland	860	223 052	99 239	5 246	1 815	55 594	1 400	21 250	2 031	22 395	637	124	D	D	C
Massachusetts	1 136	394 157	158 566	8 271	1 883	(S)	3 108	(S)	3 280	(S)	1 150	281	C	E	B
Michigan	1 757	488 848	207 325	11 287	3 328	105 030	3 121	51 783	4 838	50 512	1 201	348	C	D	C
Minnesota	954	287 145	111 537	6 592	2 110	54 252	1 788	27 819	2 694	29 466	835	269	C	D	B
Mississippi	449	81 189	29 195	2 051	473	12 614	510	7 196	1 066	9 385	483	74	C	D	C
Missouri	1 044	306 730	122 411	7 329	2 181	52 684	2 080	36 828	3 068	32 919	1 033	150	C	D	B
Montana	254	43 545	18 525	1 327	347	9 584	177	1 976	803	6 965	189	70	C	C	B
Nebraska	366	105 002	37 275	2 331	767	(S)	525	(S)	1 039	(S)	312	74	C	E	B
Nevada	255	57 648	24 931	1 436	371	11 484	296	4 460	769	8 987	175	13	C	C	B
New Hampshire	204	33 659	14 130	995	217	6 365	229	3 339	549	4 426	145	100	C	B	B
New Jersey	1 627	456 653	175 321	9 313	2 240	(S)	3 520	(S)	3 553	(S)	1 574	420	D	E	C
New Mexico	367	64 203	26 929	1 822	399	(S)	384	(S)	1 039	(S)	216	97	C	E	C
New York	3 989	1 736 289	700 350	36 274	8 168	(S)	14 001	(S)	14 105	(S)	5 140	847	D	E	B
North Carolina	1 187	222 240	91 953	6 105	1 712	44 911	1 593	21 021	2 800	26 021	1 129	412	C	D	B
North Dakota	133	27 752	11 126	756	310	(S)	103	(S)	343	(S)	104	40	C	E	C
Ohio	1 926	545 264	232 406	13 291	3 534	106 424	3 575	54 522	6 182	71 460	1 585	425	C	D	B
Oklahoma	864	209 334	87 251	4 909	(S)	(S)	(S)	(S)	(S)	(S)	704	126	E	E	D
Oregon	865	173 680	68 389	4 522	1 261	(S)	891	(S)	2 370	(S)	708	178	D	E	C
Pennsylvania	1 899	600 839	230 121	13 290	3 262	97 777	4 904	76 387	5 104	55 957	2 061	585	C	D	B
Rhode Island	213	47 678	19 392	1 195	(S)	(S)	(S)	(S)	(S)	(S)	220	32	E	E	D
South Carolina	514	91 363	33 141	2 459	(S)	12 135	(S)	10 565	(S)	10 441	396	181	E	D	C
South Dakota	132	26 470	9 530	693	153	3 448	78	1 437	462	4 645	125	52	C	D	B
Tennessee	762	177 281	69 320	4 249	1 274	33 136	1 000	14 905	1 975	21 279	795	162	C	D	B
Texas	3 876	1 298 215	521 797	25 915	6 405	(S)	7 634	(S)	11 876	(S)	3 618	563	D	E	B
Utah	328	83 656	33 612	2 039	(S)	(S)	(S)	(S)	(S)	(S)	243	42	E	E	D
Vermont	101	17 071	8 024	503	(S)	3 820	(S)	1 503	(S)	2 701	32	47	E	C	D
Virginia	942	198 027	87 635	5 313	1 626	43 952	1 322	19 961	2 365	23 722	731	139	D	D	B
Washington	1 107	248 636	102 742	6 099	1 875	51 845	1 297	19 358	2 927	31 539	916	209	C	D	B
West Virginia	303	50 314	18 587	1 347	295	7 640	315	4 331	737	6 616	335	50	C	C	D
Wisconsin	876	249 154	109 836	6 281	1 558	49 187	1 583	27 520	3 130	33 129	766	142	C	D	B
Wyoming	155	30 578	11 985	766	223	(S)	199	(S)	344	(S)	92	46	D	E	D

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[1] Number represents personnel for pay period including March 12.

Table 41. Services Provided to Nonresidents of the United States by Selected Kinds of Business or Operation for the United States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Kind of business or operation	Establish-ments (number)	Receipts ($1,000)	Establishments with receipts from services provided to nonresidents					Establishments not providing services to nonresidents		Receipts of establish-ments responding to services to nonresidents inquiry as percent of total receipts
				Receipts from services provided to nonresidents are included in total receipts			Receipts from services provided to nonresidents are not included in total receipts				
				Number	Receipts ($1,000)	Services provided to nonresidents as percent of total receipts	Number	Receipts ($1,000)	Number	Receipts ($1,000)	
737	Computer and data processing services	20 443	21 802 955	1 064	2 332 710	13.6	225	809 499	19 154	18 667 746	D
7372	Computer programming and other software services	9 427	8 185 546	637	1 076 145	17.6	115	253 663	8 675	6 855 738	C
7374	Data processing services	6 707	10 098 659	153	644 943	6.2	20	243 242	6 534	9 210 474	C
7374 pt.	Data processing services, except facilities management	6 281	9 406 024	148	623 092	6.2	20	(D)	6 113	(D)	C
7374 pt.	Computer facilities management	426	692 635	5	21 851	9.6	-	(D)	421	(D)	B
7379	Computer related services, n.e.c.	4 309	3 525 750	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
7392	Management, consulting, and public relations services	41 175	15 968 457	3 051	2 231 404	22.6	982	640 615	37 142	13 096 438	[1]E
7392 pt.	Management and administrative services	6 322	4 217 981	216	326 264	35.4	49	110 195	6 057	3 781 522	D
7392 pt.	Public relations services	3 883	1 060 008	261	109 901	14.8	82	35 911	3 540	914 196	[1]E
7392 pt.	Management consulting services	17 159	5 974 884	1 610	1 291 012	17.6	598	401 459	14 961	4 282 413	[1]E
7392 pt.	Economic and sociological research	5 694	2 583 495	474	271 084	23.8	123	51 999	5 097	2 260 412	D
7392 pt.	Consulting services, n.e.c.	8 107	2 132 089	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
7394	Equipment rental and leasing services	17 227	10 409 761	398	640 944	32.8	83	89 934	16 746	9 678 883	[1]E
7394 pt.	Equipment rental	11 232	5 852 646	274	195 308	21.5	83	47 348	10 895	5 609 990	[1]E
7394 pt.	Equipment leasing, except finance leasing	2 785	2 429 253	76	389 312	43.2	14	38 204	2 695	2 001 737	[1]E
7394 pt.	Leasing and rental of heavy construction equipment without operators	1 676	996 763	30	26 172	4.2	3	(D)	1 643	(D)	D
7394 pt.	Rental of heavy construction equipment with operators	1 534	1 131 099	18	30 152	26.4	3	(D)	1 513	(D)	D
891	Engineering, architectural, and surveying services	45 341	34 314 740	1 702	6 791 293	21.1	295	1 431 506	43 344	26 091 941	D
891 pt.	Architectural services	13 414	5 914 359	304	557 927	17.4	48	63 264	13 062	5 293 168	C
891 pt.	Engineering services	25 209	27 270 146	1 296	6 192 617	21.6	235	1 362 701	23 678	19 714 828	D
891 pt.	Surveying services	6 718	1 130 235	102	40 749	19.8	12	5 541	6 604	1 083 945	D

[1] Coverage is between 50 and 59 percent.

Table 42. Merchandise Sales by Selected Kinds of Business or Operation of Firms Subject to Federal Income Tax for the United States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Kind of business or operation[1]	Establishments (number)	Receipts ($1,000)	Merchandise sales as percent of receipts	Receipts of establishments responding to merchandise sales inquiry as percent of total receipts
7011	Hotels, motor hotels, and motels	35 030	32 221 234	27.6	C
7011 pt.	Hotels	9 979	22 140 654	30.7	B
7011 pt.	Hotels, 25 guestrooms or more	6 964	21 867 743	31.0	B
7011 pt.	Hotels, less than 25 guestrooms	3 015	272 911	(S)	E
7011 pt.	Motels, motor hotels, and tourist courts	25 051	10 080 580	20.6	D
7011 pt.	Motels, tourist courts	22 784	7 629 829	17.8	D
7011 pt.	Motor hotels	2 267	2 450 751	29.2	C
721	Laundry, cleaning, and garment services	43 912	9 323 982	1.1	C
7215	Coin-operated laundries and dry cleaning	10 943	1 167 955	.9	D
721 ex. 7215	Other laundry, cleaning, and garment services	32 969	8 156 027	1.2	C
7211	Power laundries, family and commercial*	2 145	699 460	.3	D
7216	Dry-cleaning plants, except rug cleaning*	20 202	2 872 623	.2	C
Other 721	Laundry and cleaning services, n.e.c.*	10 622	4 583 744	1.9	C
7212	Garment pressing and agents for laundries and dry cleaners	2 219	176 628	(S)	E
7213	Linen supply*	1 330	1 798 721	1.5	C
7217	Carpet and upholstery cleaning	3 959	479 401	1.8	D
7218	Industrial launderers*	1 288	1 895 295	2.6	B
7214, 9	Other laundry, garment services, including diaper*	1 826	233 699	1.2	D
722	Photographic studios, portrait	7 079	1 409 339	1.5	C
723, 4	Beauty and barber shops	79 160	5 303 623	3.8	C
723	Beauty shops	71 125	4 894 121	3.9	C
724	Barber shops	8 035	409 502	2.6	C
725	Shoe repair, shoe shine, and hat-cleaning shops	2 800	186 478	10.0	C
726	Funeral service and crematories	15 051	3 736 938	12.1	B
729	Miscellaneous personal services	19 747	3 019 741	(S)	E
7333	Commercial photography, art, and graphics	10 316	3 095 499	1.4	D
734	Services to dwellings and other buildings	31 891	7 537 128	1.2	D
7341	Window cleaning	930	101 473	.1	D
7342	Disinfecting and exterminating services	6 909	1 550 110	1.7	D
7349	Cleaning and maintenance services, n.e.c.	24 052	5 885 545	1.1	C
7393	Detective agencies and protective services	9 326	5 391 439	.5	D
7394	Equipment rental and leasing services	17 227	10 409 761	5.8	D
7395	Photofinishing laboratories*	3 589	2 902 762	8.4	B
7399 pt.	Interior designing	3 455	825 335	(S)	E
7399 pt.	Water softening services	1 423	464 643	8.5	B
7399 pt.	Packaging and labeling services	1 016	804 558	.8	C
751	Automotive rental and leasing, without drivers	9 024	9 641 773	3.1	C
7531	Top and body repair shops	23 871	4 918 675	(S)	E
7534	Tire retreading and repair shops	1 849	935 584	16.2	D
7535	Paint shops	2 829	694 248	2.9	D
7538	General automotive repair shops	40 392	7 067 774	(S)	E
7538 pt.	General automotive repair shops, except diesel	37 534	5 968 039	(S)	E
7538 pt.	Diesel repair shops	2 858	1 099 735	11.9	D
7539 pt.	Auto electrical and fuel system services	1 941	352 362	10.3	D
7539 pt.	Radiator repair	2 511	435 503	6.5	D
7539 pt.	Glass replacement and repair	2 624	755 658	4.5	D
7539 pt.	Brake, front end, and wheel alignment	2 811	654 097	6.8	C
7539 pt.	Exhaust system services (muffler shops)	3 021	821 198	1.9	D
7539 pt.	Transmission repair shops	5 356	1 007 203	4.5	D
7539 pt.	Other automotive repair shops, n.e.c.	1 240	261 473	(S)	E
754	Automotive services, except repair	9 756	1 573 522	(S)	E
7542	Car washes	5 868	860 711	(S)	E
7549	Other automotive services	3 888	712 811	(S)	E
76	Miscellaneous repair services	54 421	14 132 735	(S)	E
762	Electrical and electronic repair shops	16 703	4 108 104	(S)	E
7622	Radio and TV repair shops	7 089	1 333 062	(S)	E
7623, 9	Other electrical and electronic repair shops	9 614	2 775 042	(S)	E
7623	Refrigeration and air-conditioning repair shops	3 225	866 049	(S)	E
7629	Electrical and electronic repair shops, n.e.c.	6 389	1 908 993	(S)	E
764	Reupholstery and furniture repair	6 001	598 292	(S)	E
763, 9	Other repair shops and related services	31 717	9 426 339	(S)	E
763	Watch, clock, and jewelry repair	1 575	194 575	(S)	E
769	Miscellaneous repair and related services	30 142	9 231 764	(S)	E
7692	Welding repair	4 978	972 388	(S)	E
7694	Armature rewinding shops	2 630	1 643 035	12.0	B
7699	Repair shops and related services, n.e.c.	22 534	6 416 341	(S)	E
783	Motion picture theaters	9 344	3 575 737	18.7	B
7832	Motion picture theaters, except drive-in	7 215	3 224 241	18.2	B
7833	Drive-in motion picture theaters	2 129	351 496	23.5	B
791	Dance halls, studios, and schools	3 645	268 234	2.9	C
792	Producers, orchestras, and entertainers	6 712	3 301 101	(S)	E
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	2 994	1 921 624	(S)	E
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	3 718	1 379 477	(S)	E
7933	Bowling alleys	6 483	2 184 043	33.4	C
7941 pt.	Baseball clubs	117	321 465	11.3	B
7941 pt.	Football clubs	37	176 840	2.7	B
7941 pt.	Other professional sports clubs	99	324 320	(S)	E
7948 pt.	Auto race track operation	386	163 315	18.8	D
7948 pt.	Horse race track operation	104	1 533 235	3.3	C
7948 pt.	Dog race track operation	48	292 474	5.2	B
7992	Public golf courses	2 289	586 034	12.6	D
7993	Coin-operated amusement device operators	5 434	1 422 726	4.6	D
7996	Amusement parks	466	1 823 728	40.9	B
7997	Membership sports and recreation clubs	7 544	2 487 631	8.6	C
7999 pt.	Concession operators of amusement devices, rides	905	179 934	2.4	D

See footnotes at end of table.

Table 42. Merchandise Sales by Selected Kinds of Business or Operation of Firms Subject to Federal Income Tax for the United States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Kind of business or operation[1]	Establishments (number)	Receipts ($1,000)	Merchandise sales as percent of receipts	Receipts of establishments responding to merchandise sales inquiry as percent of total receipts
7999 pt.	Carnivals and circuses	298	196 271	.7	D
7999 pt.	Fairs	82	25 150	(S)	E
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens	220	65 319	(S)	E
7999 pt.	Roller skating rinks	1 570	299 713	13.8	B
7999 pt.	Ice skating rinks	172	51 155	10.1	C
7999 pt.	Other amusement and recreation services, n.e.c.	10 890	3 030 773	(S)	E

[1] Kinds of business or operation are those normally having merchandise sales.

Table 43. Merchandise Sales by Selected Kinds of Business or Operation of Firms Exempt From Federal Income Tax for the United States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Kind of business or operation[1]	Establishments (number)	Revenue ($1,000)	Merchandise sales as percent of revenue	Revenue of establishments responding to merchandise sales inquiry as percent of total revenue
7011 pt.	Hotels	154	74 024	(S)	E
792	Producers, orchestras, and entertainers	1 610	1 098 099	2.1	C
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	846	453 139	1.6	C
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	764	644 960	2.4	C
7999 pt., 84	Museums, art galleries, and botanical and zoological gardens	2 387	2 596 964	5.3	B
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens	367	228 036	(S)	E
84	Noncommercial museums, art galleries, and botanical and zoological gardens	2 020	2 368 928	3.8	B
7997	Membership sports and recreation clubs	6 054	2 683 728	4.6	B
7999 pt.	Fairs	475	286 573	(S)	E
861, 2, 4, 9	Selected membership organizations	61 336	16 290 285	3.7	D
861	Business associations	12 108	4 640 115	1.9	D
864	Civic, social, and fraternal associations	35 457	6 271 122	(S)	E
862, 9	Other membership organizations	13 771	5 379 048	2.8	D

[1] Kinds of business or operation are those normally having merchandise sales.

Table 44. **Kind of Business for the United States and States: 1982**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business	Number	Receipts ($1,000)	Annual payroll ($1,000)	First quarter payroll ($1,000)	Paid employees for pay period including March 12 (number)
	United States	**5 148**	**2 833 794**	**911 479**	**221 829**	**61 729**
4221	Farm products warehousing and storage	723	486 078	123 442	31 043	10 296
4222	Refrigerated warehousing	1 014	611 135	229 268	54 939	14 434
4224	Household goods warehousing and storage	746	160 353	37 770	9 159	3 414
4225, 6	Warehousing and storage, n.e.c.	2 665	1 576 228	520 999	126 688	33 585
	Alabama	**85**	**27 872**	**7 241**	**1 615**	**628**
4221	Farm products warehousing and storage	20	6 585	2 177	397	213
4222	Refrigerated warehousing	8	4 869	1 012	235	92
4224	Household goods warehousing and storage	15	2 347	545	158	58
4225, 6	Warehousing and storage, n.e.c.	42	14 071	3 507	825	265
	Alaska	**8**	**982**	**200**	**51**	**18**
4221	Farm products warehousing and storage	-	-	-	-	-
4222	Refrigerated warehousing	1	(D)	(D)	(D)	(D)
4224	Household goods warehousing and storage	2	(D)	(D)	(D)	(D)
4225, 6	Warehousing and storage, n.e.c.	5	(D)	(D)	(D)	(D)
	Arizona	**76**	**35 764**	**7 264**	**2 119**	**656**
4221	Farm products warehousing and storage	8	14 745	3 609	1 265	380
4222	Refrigerated warehousing	5	(D)	(D)	(D)	(D)
4224	Household goods warehousing and storage	32	3 733	457	108	64
4225, 6	Warehousing and storage, n.e.c.	31	(D)	(D)	(D)	(D)
	Arkansas	**59**	**34 209**	**8 451**	**1 783**	**705**
4221	Farm products warehousing and storage	32	19 589	4 828	877	371
4222	Refrigerated warehousing	9	6 619	1 675	385	145
4224	Household goods warehousing and storage	5	280	29	7	9
4225, 6	Warehousing and storage, n.e.c.	13	7 721	1 919	514	180
	California	**606**	**382 294**	**102 428**	**24 876**	**6 101**
4221	Farm products warehousing and storage	72	70 159	17 430	4 424	1 092
4222	Refrigerated warehousing	118	139 553	38 525	9 419	1 922
4224	Household goods warehousing and storage	132	24 954	3 793	877	431
4225, 6	Warehousing and storage, n.e.c.	284	147 628	42 680	10 156	2 656
	Colorado	**63**	**18 911**	**4 616**	**1 065**	**315**
4221	Farm products warehousing and storage	8	1 323	308	94	33
4222	Refrigerated warehousing	6	6 662	1 649	400	71
4224	Household goods warehousing and storage	13	2 369	273	62	30
4225, 6	Warehousing and storage, n.e.c.	36	8 557	2 386	509	181
	Connecticut	**38**	**17 821**	**5 404**	**1 283**	**474**
4221	Farm products warehousing and storage	2	(D)	(D)	(D)	(D)
4222	Refrigerated warehousing	4	(D)	(D)	(D)	(D)
4224	Household goods warehousing and storage	11	2 225	442	82	60
4225, 6	Warehousing and storage, n.e.c.	21	11 491	3 739	903	313
	Delaware	**9**	**5 809**	**1 432**	**369**	**82**
4221	Farm products warehousing and storage	2	(D)	(D)	(D)	(D)
4222	Refrigerated warehousing	1	(D)	(D)	(D)	(D)
4224	Household goods warehousing and storage	1	(D)	(D)	(D)	(D)
4225, 6	Warehousing and storage, n.e.c.	5	4 401	1 074	297	60
	District of Columbia	**6**	**430**	**196**	**49**	**20**
4221	Farm products warehousing and storage	-	-	-	-	-
4222	Refrigerated warehousing	1	(D)	(D)	(D)	(D)
4224	Household goods warehousing and storage	1	(D)	(D)	(D)	(D)
4225, 6	Warehousing and storage, n.e.c.	4	(D)	(D)	(D)	(D)
	Florida	**238**	**100 126**	**26 653**	**6 771**	**2 469**
4221	Farm products warehousing and storage	19	10 139	2 952	688	180
4222	Refrigerated warehousing	40	37 527	10 445	2 955	1 263
4224	Household goods warehousing and storage	75	15 538	2 570	599	238
4225, 6	Warehousing and storage, n.e.c.	104	36 922	10 686	2 529	788
	Georgia	**136**	**84 558**	**25 250**	**5 977**	**1 706**
4221	Farm products warehousing and storage	30	10 316	1 586	305	153
4222	Refrigerated warehousing	24	24 050	4 760	1 235	324
4224	Household goods warehousing and storage	6	(D)	(D)	(D)	(D)
4225, 6	Warehousing and storage, n.e.c.	76	(D)	(D)	(D)	(D)
	Hawaii	**16**	**8 530**	**2 585**	**567**	**149**
4221	Farm products warehousing and storage	1	(D)	(D)	(D)	(D)
4222	Refrigerated warehousing	3	(D)	(D)	(D)	(D)
4224	Household goods warehousing and storage	4	1 188	159	39	17
4225, 6	Warehousing and storage, n.e.c.	8	2 673	741	130	51
	Idaho	**25**	**14 522**	**3 503**	**830**	**378**
4221	Farm products warehousing and storage	10	5 753	1 217	283	215
4222	Refrigerated warehousing	7	7 439	1 809	433	107
4224	Household goods warehousing and storage	3	(D)	(D)	(D)	(D)
4225, 6	Warehousing and storage, n.e.c.	5	(D)	(D)	(D)	(D)
	Illinois	**251**	**181 032**	**56 611**	**13 923**	**3 144**
4221	Farm products warehousing and storage	12	7 508	937	207	60
4222	Refrigerated warehousing	48	47 090	14 706	3 541	776
4224	Household goods warehousing and storage	17	5 100	1 075	276	91
4225, 6	Warehousing and storage, n.e.c.	174	121 334	39 893	9 899	2 217
	Indiana	**100**	**48 278**	**15 439**	**3 783**	**1 037**
4221	Farm products warehousing and storage	10	3 669	529	126	50
4222	Refrigerated warehousing	26	12 100	3 095	746	230
4224	Household goods warehousing and storage	6	652	70	15	12
4225, 6	Warehousing and storage, n.e.c.	58	31 857	11 745	2 896	745
	Iowa	**128**	**51 429**	**13 463**	**3 066**	**1 004**
4221	Farm products warehousing and storage	18	5 633	1 271	234	102
4222	Refrigerated warehousing	78	34 697	9 164	2 112	686
4224	Household goods warehousing and storage	8	1 715	447	106	46
4225, 6	Warehousing and storage, n.e.c.	24	9 384	2 581	614	170
	Kansas	**72**	**34 469**	**9 183**	**2 214**	**615**
4221	Farm products warehousing and storage	20	6 627	1 076	230	67
4222	Refrigerated warehousing	23	15 399	4 337	1 089	320
4224	Household goods warehousing and storage	8	362	92	26	23
4225, 6	Warehousing and storage, n.e.c.	21	12 081	3 678	869	205

Table 44. Kind of Business for the United States and States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business	Number	Receipts ($1,000)	Annual payroll ($1,000)	First quarter payroll ($1,000)	Paid employees for pay period including March 12 (number)
	Kentucky	**60**	**33 819**	**11 372**	**2 971**	**993**
4221	Farm products warehousing and storage	17	8 665	2 752	951	443
4222	Refrigerated warehousing	9	(D)	(D)	(D)	(D)
4224	Household goods warehousing and storage	4	275	48	8	6
4225, 6	Warehousing and storage, n.e.c.	30	(D)	(D)	(D)	(D)
	Louisiana	**103**	**111 954**	**28 905**	**6 639**	**1 829**
4221	Farm products warehousing and storage	32	45 693	12 812	2 811	845
4222	Refrigerated warehousing	9	(D)	(D)	(D)	(D)
4224	Household goods warehousing and storage	8	3 559	1 482	347	87
4225, 6	Warehousing and storage, n.e.c.	54	(D)	(D)	(D)	(D)
	Maine	**22**	**8 693**	**2 510**	**613**	**289**
4221	Farm products warehousing and storage	3	215	153	61	36
4222	Refrigerated warehousing	6	3 202	727	165	73
4224	Household goods warehousing and storage	5	986	339	85	38
4225, 6	Warehousing and storage, n.e.c.	8	4 290	1 291	302	142
	Maryland	**39**	**34 665**	**13 444**	**3 141**	**789**
4221	Farm products warehousing and storage	3	(D)	(D)	(D)	(D)
4222	Refrigerated warehousing	7	(D)	(D)	(D)	(D)
4224	Household goods warehousing and storage	6	4 361	1 600	338	142
4225, 6	Warehousing and storage, n.e.c.	23	16 192	7 180	1 735	381
	Massachusetts	**124**	**65 493**	**20 229**	**4 768**	**1 288**
4221	Farm products warehousing and storage	4	1 196	347	72	36
4222	Refrigerated warehousing	29	32 402	8 800	2 158	469
4224	Household goods warehousing and storage	18	1 985	702	146	64
4225, 6	Warehousing and storage, n.e.c.	73	29 910	10 380	2 392	719
	Michigan	**123**	**67 200**	**28 654**	**6 610**	**1 477**
4221	Farm products warehousing and storage	8	3 360	805	214	85
4222	Refrigerated warehousing	26	18 127	5 741	1 572	317
4224	Household goods warehousing and storage	16	3 169	1 602	335	116
4225, 6	Warehousing and storage, n.e.c.	73	42 544	20 506	4 489	959
	Minnesota	**66**	**37 354**	**12 171**	**3 015**	**730**
4221	Farm products warehousing and storage	3	(D)	(D)	(D)	(D)
4222	Refrigerated warehousing	35	16 243	4 826	1 160	290
4224	Household goods warehousing and storage	2	(D)	(D)	(D)	(D)
4225, 6	Warehousing and storage, n.e.c.	26	20 461	7 190	1 821	425
	Mississippi	**73**	**34 615**	**9 368**	**1 811**	**834**
4221	Farm products warehousing and storage	42	26 177	7 076	1 282	605
4222	Refrigerated warehousing	5	717	245	49	47
4224	Household goods warehousing and storage	8	416	70	16	14
4225, 6	Warehousing and storage, n.e.c.	18	7 305	1 977	464	168
	Missouri	**137**	**68 181**	**25 104**	**6 044**	**1 677**
4221	Farm products warehousing and storage	16	10 849	2 241	504	190
4222	Refrigerated warehousing	36	21 996	8 259	1 825	549
4224	Household goods warehousing and storage	13	(D)	(D)	(D)	(D)
4225, 6	Warehousing and storage, n.e.c.	72	(D)	(D)	(D)	(D)
	Montana	**10**	**1 542**	**355**	**83**	**30**
4221	Farm products warehousing and storage	-	(D)	(D)	(D)	(D)
4222	Refrigerated warehousing	4	(D)	(D)	(D)	(D)
4224	Household goods warehousing and storage	1	(D)	(D)	(D)	(D)
4225, 6	Warehousing and storage, n.e.c.	5	995	210	44	16
	Nebraska	**55**	**23 572**	**6 332**	**1 425**	**438**
4221	Farm products warehousing and storage	11	4 101	619	119	47
4222	Refrigerated warehousing	24	15 630	4 364	1 046	290
4224	Household goods warehousing and storage	5	543	47	12	17
4225, 6	Warehousing and storage, n.e.c.	15	3 298	1 302	248	84
	Nevada	**40**	**16 329**	**4 349**	**1 064**	**347**
4221	Farm products warehousing and storage	-	-	-	-	-
4222	Refrigerated warehousing	1	(D)	(D)	(D)	(D)
4224	Household goods warehousing and storage	13	1 563	124	29	21
4225, 6	Warehousing and storage, n.e.c.	26	(D)	(D)	(D)	(D)
	New Hampshire	**15**	**12 090**	**3 183**	**754**	**200**
4221	Farm products warehousing and storage	1	(D)	(D)	(D)	(D)
4222	Refrigerated warehousing	1	(D)	(D)	(D)	(D)
4224	Household goods warehousing and storage	4	(D)	(D)	(D)	(D)
4225, 6	Warehousing and storage, n.e.c.	9	7 214	1 712	420	99
	New Jersey	**261**	**247 809**	**87 319**	**21 813**	**5 321**
4221	Farm products warehousing and storage	3	(D)	(D)	(D)	(D)
4222	Refrigerated warehousing	30	29 823	9 435	2 090	490
4224	Household goods warehousing and storage	22	20 928	8 030	1 899	458
4225, 6	Warehousing and storage, n.e.c.	206	(D)	(D)	(D)	(D)
	New Mexico	**24**	**10 126**	**2 043**	**578**	**238**
4221	Farm products warehousing and storage	4	(D)	(D)	(D)	(D)
4222	Refrigerated warehousing	1	(D)	(D)	(D)	(D)
4224	Household goods warehousing and storage	7	1 460	235	80	21
4225, 6	Warehousing and storage, n.e.c.	12	2 734	472	108	56
	New York	**267**	**157 119**	**53 584**	**12 777**	**3 509**
4221	Farm products warehousing and storage	11	(D)	(D)	(D)	(D)
4222	Refrigerated warehousing	46	39 034	14 178	3 501	770
4224	Household goods warehousing and storage	20	3 694	1 256	341	90
4225, 6	Warehousing and storage, n.e.c.	190	(D)	(D)	(D)	(D)
	North Carolina	**173**	**49 294**	**15 392**	**3 690**	**1 367**
4221	Farm products warehousing and storage	57	9 167	2 692	516	251
4222	Refrigerated warehousing	21	5 492	1 643	390	152
4224	Household goods warehousing and storage	14	1 888	481	119	49
4225, 6	Warehousing and storage, n.e.c.	81	32 747	10 576	2 665	915
	North Dakota	**24**	**6 420**	**1 359**	**289**	**133**
4221	Farm products warehousing and storage	8	3 721	851	174	62
4222	Refrigerated warehousing	7	1 058	182	39	23
4224	Household goods warehousing and storage	-	-	-	-	-
4225, 6	Warehousing and storage, n.e.c.	9	1 641	326	76	48

Table 44. **Kind of Business for the United States and States: 1982**—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business	Number	Receipts ($1,000)	Annual payroll ($1,000)	First quarter payroll ($1,000)	Paid employees for pay period including March 12 (number)
	Ohio	**198**	**114 493**	**35 130**	**8 757**	**2 188**
4221	Farm products warehousing and storage	7	2 053	651	156	41
4222	Refrigerated warehousing	32	26 771	5 916	1 510	406
4224	Household goods warehousing and storage	18	3 565	582	144	86
4225, 6	Warehousing and storage, n.e.c.	141	82 104	27 981	6 947	1 655
	Oklahoma	**46**	**29 188**	**3 829**	**867**	**341**
4221	Farm products warehousing and storage	9	20 193	2 084	476	160
4222	Refrigerated warehousing	8	3 244	828	171	73
4224	Household goods warehousing and storage	13	1 223	196	49	31
4225, 6	Warehousing and storage, n.e.c.	16	4 528	721	171	77
	Oregon	**78**	**51 485**	**13 836**	**3 588**	**730**
4221	Farm products warehousing and storage	8	6 530	1 511	383	44
4222	Refrigerated warehousing	25	27 392	6 740	1 560	351
4224	Household goods warehousing and storage	22	2 420	202	58	50
4225, 6	Warehousing and storage, n.e.c.	23	15 143	5 383	1 587	285
	Pennsylvania	**178**	**99 144**	**35 515**	**8 483**	**2 282**
4221	Farm products warehousing and storage	4	(D)	(D)	(D)	(D)
4222	Refrigerated warehousing	26	17 305	5 482	1 393	344
4224	Household goods warehousing and storage	29	7 998	2 781	828	219
4225, 6	Warehousing and storage, n.e.c.	119	(D)	(D)	(D)	(D)
	Rhode Island	**16**	**3 075**	**925**	**242**	**73**
4221	Farm products warehousing and storage	1	(D)	(D)	(D)	(D)
4222	Refrigerated warehousing	2	(D)	(D)	(D)	(D)
4224	Household goods warehousing and storage	2	(D)	(D)	(D)	(D)
4225, 6	Warehousing and storage, n.e.c.	11	1 657	511	117	45
	South Carolina	**83**	**36 493**	**11 598**	**2 636**	**1 121**
4221	Farm products warehousing and storage	19	5 367	1 630	354	157
4222	Refrigerated warehousing	11	3 300	890	222	107
4224	Household goods warehousing and storage	4	412	84	16	13
4225, 6	Warehousing and storage, n.e.c.	49	27 414	8 994	2 044	844
	South Dakota	**24**	**6 017**	**1 032**	**195**	**102**
4221	Farm products warehousing and storage	4	(D)	(D)	(D)	(D)
4222	Refrigerated warehousing	16	3 272	629	132	72
4224	Household goods warehousing and storage	1	(D)	(D)	(D)	(D)
4225, 6	Warehousing and storage, n.e.c.	3	(D)	(D)	(D)	(D)
	Tennessee	**80**	**46 565**	**17 065**	**3 890**	**1 347**
4221	Farm products warehousing and storage	20	8 433	2 518	440	182
4222	Refrigerated warehousing	11	9 446	2 768	551	188
4224	Household goods warehousing and storage	6	1 407	140	32	37
4225, 6	Warehousing and storage, n.e.c.	43	27 279	11 639	2 867	940
	Texas	**479**	**361 952**	**105 833**	**28 009**	**8 047**
4221	Farm products warehousing and storage	116	102 260	31 042	9 512	3 204
4222	Refrigerated warehousing	52	44 575	15 618	3 754	1 114
4224	Household goods warehousing and storage	83	15 007	2 543	649	282
4225, 6	Warehousing and storage, n.e.c.	228	200 110	56 630	14 094	3 447
	Utah	**26**	**13 046**	**3 399**	**819**	**266**
4221	Farm products warehousing and storage	1	(D)	(D)	(D)	(D)
4222	Refrigerated warehousing	11	6 936	1 539	344	104
4224	Household goods warehousing and storage	6	2 902	780	204	74
4225, 6	Warehousing and storage, n.e.c.	8	(D)	(D)	(D)	(D)
	Vermont	**9**	**2 549**	**660**	**151**	**66**
4221	Farm products warehousing and storage	-	-	-	-	-
4222	Refrigerated warehousing	3	(D)	(D)	(D)	(D)
4224	Household goods warehousing and storage	-	-	-	-	-
4225, 6	Warehousing and storage, n.e.c.	6	(D)	(D)	(D)	(D)
	Virginia	**109**	**53 788**	**16 303**	**3 883**	**1 264**
4221	Farm products warehousing and storage	13	13 864	3 603	791	224
4222	Refrigerated warehousing	20	14 552	3 737	856	267
4224	Household goods warehousing and storage	19	3 994	680	171	83
4225, 6	Warehousing and storage, n.e.c.	57	21 378	8 283	2 065	690
	Washington	**164**	**119 825**	**32 854**	**7 433**	**1 797**
4221	Farm products warehousing and storage	29	22 007	4 952	1 305	254
4222	Refrigerated warehousing	45	56 608	15 194	3 216	815
4224	Household goods warehousing and storage	31	3 805	626	145	78
4225, 6	Warehousing and storage, n.e.c.	59	37 405	12 082	2 767	650
	West Virginia	**15**	**5 517**	**2 172**	**690**	**213**
4221	Farm products warehousing and storage	-	-	-	-	-
4222	Refrigerated warehousing	-	-	-	-	-
4224	Household goods warehousing and storage	2	(D)	(D)	(D)	(D)
4225, 6	Warehousing and storage, n.e.c.	13	(D)	(D)	(D)	(D)
	Wisconsin	**101**	**55 428**	**15 042**	**3 580**	**892**
4221	Farm products warehousing and storage	4	(D)	(D)	(D)	(D)
4222	Refrigerated warehousing	47	31 401	8 666	2 080	467
4224	Household goods warehousing and storage	4	1 038	170	33	27
4225, 6	Warehousing and storage, n.e.c.	46	(D)	(D)	(D)	(D)
	Wyoming	**10**	**1 936**	**674**	**161**	**51**
4221	Farm products warehousing and storage	1	(D)	(D)	(D)	(D)
4222	Refrigerated warehousing	6	1 762	658	157	49
4224	Household goods warehousing and storage	1	(D)	(D)	(D)	(D)
4225, 6	Warehousing and storage, n.e.c.	2	(D)	(D)	(D)	(D)

Table 45. Major Sources of Receipts for the United States and Selected States: 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business	Establishments (number)	Sources of receipts										Receipts of establishments reporting sources of receipts, as percent of total receipts
				Warehousing and storage									
			Total ($1,000)	Household goods ($1,000)	General merchandise ($1,000)	Refrigerated warehousing including food lockers ($1,000)	Farm products, including cotton, grain, and other farm products ($1,000)	Other sources ($1,000)	Motor carrier, including trucking, moving, and cartage ($1,000)	Other services related to storage activities ($1,000)	Sales of merchandise ($1,000)	Other sources ($1,000)	
	United States	**5 148**	**3 033 794**	**143 469**	**590 761**	**668 758**	**397 954**	**770 363**	**8 844**	**345 651**	**30 732**	**77 272**	D
4221	Farm products warehousing and storage	723	486 078	886	1 591	168	396 137	6 113	1 240	53 607	9 226	17 130	D
4222	Refrigerated warehousing	1 014	811 135	(D)	6 721	661 717	436	2 163	1 590	95 510	15 725	(D)	C
4224	Household goods warehousing and storage	746	160 353	141 234	13 184	111	(D)	480	514	3 631	161	(D)	C
4225, 6	Warehousing and storage, n.e.c.	2 665	1 576 228	(D)	569 265	6 762	(D)	761 602	5 500	192 703	5 620	32 087	D
	Alabama	**85**	**27 872**	**1 821**	**5 239**	**4 238**	**6 541**	**6 822**	**(D)**	**2 582**	-	**(D)**	C
4221	Farm products warehousing and storage	20	6 585	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
4222	Refrigerated warehousing	8	4 869	-	-	4 238	-	-	-	(D)	-	(D)	B
4224	Household goods warehousing and storage	15	2 347	1 821	(D)	-	-	-	-	(D)	-	(D)	D
4225, 6	Warehousing and storage, n.e.c.	42	14 071	-	4 621	-	(D)	6 822	(D)	2 390	-	95	B
	California	**606**	**382 294**	**21 372**	**35 110**	**119 593**	**67 773**	**97 169**	**877**	**30 669**	**4 993**	**7 738**	D
4221	Farm products warehousing and storage	72	70 159	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
4222	Refrigerated warehousing	118	139 553	-	561	118 218	(D)	1 523	(D)	13 412	3 478	3 735	D
4224	Household goods warehousing and storage	132	24 954	21 260	2 680	(D)	(D)	172	(D)	656	57	(D)	D
4225, 6	Warehousing and storage, n.e.c.	264	147 628	93	31 832	179	98	95 194	520	15 486	603	3 623	C
	Colorado	**63**	**18 911**	**1 883**	**712**	**5 611**	**1 040**	**5 662**	**(D)**	**2 877**	**(D)**	**1 050**	C
4221	Farm products warehousing and storage	8	1 323	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
4222	Refrigerated warehousing	6	6 662	-	(D)	5 610	-	(D)	(D)	(D)	(D)	(D)	A
4224	Household goods warehousing and storage	13	2 369	1 879	(D)	-	-	(D)	-	(D)	-	(D)	A
4225, 6	Warehousing and storage, n.e.c.	36	8 557	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
	Connecticut	**38**	**17 821**	**2 188**	**1 311**	**2 455**	**(D)**	**9 040**	**(D)**	**2 486**	**(D)**	**100**	D
4221	Farm products warehousing and storage	2	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
4222	Refrigerated warehousing	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
4224	Household goods warehousing and storage	11	2 225	2 169	(D)	-	-	-	-	(D)	-	-	B
4225, 6	Warehousing and storage, n.e.c.	21	11 491	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
	Florida	**238**	**100 126**	**13 734**	**14 380**	**29 375**	**9 525**	**16 835**	**855**	**12 220**	**84**	**3 148**	C
4221	Farm products warehousing and storage	19	10 139	(D)	(D)	-	9 525	109	(D)	305	(D)	131	D
4222	Refrigerated warehousing	40	37 527	-	-	29 171	-	-	(D)	6 699	(D)	(D)	C
4224	Household goods warehousing and storage	75	15 536	13 642	1 183	-	-	103	(D)	(D)	-	(D)	A
4225, 6	Warehousing and storage, n.e.c.	104	36 922	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
	Georgia	**136**	**64 558**	**1 222**	**27 736**	**20 335**	**10 109**	**16 972**	**(D)**	**6 266**	**(D)**	**1 555**	B
4221	Farm products warehousing and storage	30	10 316	(D)	(D)	-	10 109	(D)	(D)	(D)	(D)	(D)	D
4222	Refrigerated warehousing	24	24 050	-	-	20 335	-	-	-	(D)	-	(D)	A
4224	Household goods warehousing and storage	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
4225, 6	Warehousing and storage, n.e.c.	76	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
	Idaho	**35**	**14 522**	**(D)**	**(D)**	**6 969**	**5 753**	**(D)**	**(D)**	**(D)**	**(D)**	-	C
4221	Farm products warehousing and storage	10	5 753	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
4222	Refrigerated warehousing	7	7 439	-	-	6 969	-	(D)	-	(D)	(D)	-	B
4224	Household goods warehousing and storage	3	(D)	(D)	(D)	(D)	(D)	(D)	(S)	(D)	(D)	(D)	C
4225, 6	Warehousing and storage, n.e.c.	5	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
	Illinois	**251**	**181 032**	**4 341**	**70 742**	**31 503**	**6 341**	**29 251**	**(D)**	**29 460**	**(D)**	**7 564**	D
4221	Farm products warehousing and storage	12	7 508	-	-	-	(D)	-	-	(D)	(D)	-	A
4222	Refrigerated warehousing	48	47 090	-	(D)	(D)	-	(D)	(D)	9 478	14	6 196	C
4224	Household goods warehousing and storage	17	5 100	(D)	(D)	-	-	-	-	(D)	-	-	C
4225, 6	Warehousing and storage, n.e.c.	174	121 334	(D)	70 534	(D)	(D)	(D)	(D)	18 919	996	1 368	D
	Indiana	**100**	**48 278**	**625**	**17 625**	**8 184**	**(D)**	**10 017**	**75**	**7 348**	**23**	**1 811**	D
4221	Farm products warehousing and storage	10	3 669	-	(D)	(D)	(D)	(D)	-	(D)	(D)	(D)	B
4222	Refrigerated warehousing	26	12 100	-	(D)	8 173	-	-	-	(D)	(D)	-	B
4224	Household goods warehousing and storage	6	652	625	(D)	-	-	-	(D)	(D)	-	-	D
4225, 6	Warehousing and storage, n.e.c.	58	31 857	-	17 135	(D)	-	(D)	(D)	3 226	(D)	1 418	D
	Iowa	**128**	**51 429**	**1 616**	**2 406**	**30 589**	**3 613**	**4 047**	**17**	**7 888**	**1 102**	**173**	D
4221	Farm products warehousing and storage	16	5 633	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
4222	Refrigerated warehousing	78	34 697	(D)	35	30 496	(D)	(D)	(D)	3 411	619	95	D
4224	Household goods warehousing and storage	8	1 715	1 583	(D)	-	-	(D)	(D)	(D)	-	(D)	B
4225, 6	Warehousing and storage, n.e.c.	24	9 384	(D)	2 314	(D)	-	4 034	-	2 586	(D)	(D)	D
	Kansas	**72**	**34 460**	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	**(S)**	E
4221	Farm products warehousing and storage	20	6 627	(D)	-	-	6 400	-	-	-	101	(D)	B
4222	Refrigerated warehousing	23	15 399	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
4224	Household goods warehousing and storage	8	362	(D)	(D)	-	-	-	-	-	-	-	B
4225, 6	Warehousing and storage, n.e.c.	21	12 061	(D)	760	(D)	-	7 492	-	3 121	-	(D)	D

Table 45. Major Sources of Receipts for the United States and Selected States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business	Establishments (number)	Sources of receipts										Receipts of establishments reporting sources of receipts, as percent of total receipts
			Total ($1,000)	Warehousing and storage					Motor carrier, including trucking, moving, and cartage ($1,000)	Other services related to storage activities ($1,000)	Sales of merchandise ($1,000)	Other sources ($1,000)	
				Household goods ($1,000)	General merchandise ($1,000)	Refrigerated warehousing including food lockers ($1,000)	Farm products, including cotton, grain, and other farm products ($1,000)	Other sources ($1,000)					
	Louisiana	103	111 954	2 864	6 040	7 870	45 487	32 976	209	14 271	159	2 078	D
4221	Farm products warehousing and storage	32	45 693	(D)	(D)	-	45 451	(D)	(D)	(D)	(D)	(D)	C
4222	Refrigerated warehousing	9	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
4224	Household goods warehousing and storage	8	3 559	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
4225, 6	Warehousing and storage, n.e.c.	54	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
	Maine	22	8 693	(D)	1 268	1 877	215	(D)	(D)	1 772	(D)	(D)	B
4221	Farm products warehousing and storage	3	215	-	-	-	215	-	-	-	-	-	D
4222	Refrigerated warehousing	6	3 202	-	-	(D)	-	-	-	(D)	-	-	B
4224	Household goods warehousing and storage	5	986	(D)	(D)	-	-	-	-	(D)	-	-	A
4225, 6	Warehousing and storage, n.e.c.	8	4 290	-	(D)	(D)	-	(D)	(D)	(D)	(D)	(D)	C
	Maryland	39	34 665	3 928	4 305	8 903	(D)	7 993	(D)	3 848	(D)	1 344	D
4221	Farm products warehousing and storage	3	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
4222	Refrigerated warehousing	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
4224	Household goods warehousing and storage	6	4 361	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
4225, 6	Warehousing and storage, n.e.c.	23	16 192	-	4 007	(D)	-	7 901	(D)	3 086	(D)	(D)	B
	Massachusetts	124	65 493	2 018	14 875	24 281	1 022	10 917	(D)	11 559	(D)	698	C
4221	Farm products warehousing and storage	4	1 196	-	-	-	(D)	-	-	(D)	-	(D)	A
4222	Refrigerated warehousing	29	32 402	-	(D)	24 276	-	(D)	(D)	7 845	(D)	215	B
4224	Household goods warehousing and storage	18	1 985	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
4225, 6	Warehousing and storage, n.e.c.	73	29 910	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
	Michigan	123	67 200	3 098	13 511	13 123	2 711	26 890	208	5 675	1 359	625	C
4221	Farm products warehousing and storage	8	3 360	-	-	-	(D)	(D)	(D)	(D)	(D)	(D)	B
4222	Refrigerated warehousing	26	18 127	-	730	(D)	-	(D)	(D)	2 733	(D)	(D)	B
4224	Household goods warehousing and storage	16	3 169	3 047	84	-	-	-	(D)	(D)	(D)	(D)	A
4225, 6	Warehousing and storage, n.e.c.	73	42 544	51	12 697	(D)	(D)	26 888	171	2 491	(D)	72	C
	Minnesota	66	37 354	(D)	13 283	11 523	(D)	2 241	15	8 948	78	635	C
4221	Farm products warehousing and storage	3	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
4222	Refrigerated warehousing	35	16 243	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
4224	Household goods warehousing and storage	2	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
4225, 6	Warehousing and storage, n.e.c.	26	20 461	(D)	13 154	(D)	(D)	2 241	(D)	4 975	(D)	(D)	C
	Mississippi	73	34 615	403	986	629	21 259	6 022	(D)	3 800	964	(D)	C
4221	Farm products warehousing and storage	42	26 177	-	-	-	21 259	-	-	3 455	926	537	C
4222	Refrigerated warehousing	5	717	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
4224	Household goods warehousing and storage	8	416	403	(D)	-	-	(D)	-	(D)	-	-	D
4225, 6	Warehousing and storage, n.e.c.	18	7 305	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
	Nebraska	55	23 572	(D)	2 475	12 548	3 896	(D)	88	3 683	(D)	(D)	C
4221	Farm products warehousing and storage	11	4 101	(D)	(D)	-	3 896	(D)	(D)	(D)	(D)	(D)	D
4222	Refrigerated warehousing	24	15 630	-	(D)	(D)	-	(D)	(D)	(D)	(D)	(D)	C
4224	Household goods warehousing and storage	5	543	(D)	(D)	-	-	-	-	(D)	-	-	B
4225, 6	Warehousing and storage, n.e.c.	15	3 298	-	2 408	(D)	-	(D)	(D)	(D)	-	(D)	D
	New Hampshire	15	12 090	4 112	2 932	(D)	(D)	3 500	(D)	(D)	(D)	647	C
4221	Farm products warehousing and storage	1	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
4222	Refrigerated warehousing	1	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
4224	Household goods warehousing and storage	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
4225, 6	Warehousing and storage, n.e.c.	9	7 214	(D)	(D)	(D)	-	3 486	-	(D)	(D)	487	C
	New Jersey	261	247 809	16 795	(D)	25 306	(D)	(D)	(D)	23 942	11	2 331	D
4221	Farm products warehousing and storage	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
4222	Refrigerated warehousing	30	29 823	(D)	(D)	(D)	-	-	(D)	(D)	(D)	1 032	B
4224	Household goods warehousing and storage	22	(D)	16 794	1 696	(D)	-	(D)	(D)	(D)	(D)	(D)	C
4225, 6	Warehousing and storage, n.e.c.	206	196 457	-	63 912	931	-	110 645	54	19 630	-	1 265	D
	New Mexico	24	10 128	1 227	1 088	(D)	(D)	1 691	-	(D)	-	1 852	B
4221	Farm products warehousing and storage	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
4222	Refrigerated warehousing	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
4224	Household goods warehousing and storage	7	1 460	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
4225, 6	Warehousing and storage, n.e.c.	12	2 734	-	873	(D)	-	(D)	-	-	-	(D)	C
	New York	267	157 119	3 642	34 547	35 674	5 441	60 696	276	14 406	965	1 472	D
4221	Farm products warehousing and storage	11	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
4222	Refrigerated warehousing	46	39 034	-	(D)	35 655	(D)	(D)	-	2 175	(D)	(D)	B
4224	Household goods warehousing and storage	20	3 694	3 490	(D)	-	-	(D)	(D)	(D)	-	-	A
4225, 6	Warehousing and storage, n.e.c.	190	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E

Table 45. Major Sources of Receipts for the United States and Selected States: 1982—Con.

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SIC code	Geographic area and kind of business	Establishments (number)	Sources of receipts										Receipts of establishments reporting sources of receipts, as percent of total receipts
				Warehousing and storage									
			Total ($1,000)	Household goods ($1,000)	General merchandise ($1,000)	Refrigerated warehousing including food lockers ($1,000)	Farm products, including cotton, grain, and other farm products ($1,000)	Other sources ($1,000)	Motor carrier, including trucking, moving, and cartage ($1,000)	Other services related to storage activities ($1,000)	Sales of merchandise ($1,000)	Other sources ($1,000)	
	North Carolina	173	49 294	1 801	13 467	4 909	9 004	14 378	264	5 679	110	181	C
4221	Farm products warehousing and storage	57	9 167	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
4222	Refrigerated warehousing	21	5 492	-	(D)	(D)	-	(D)	-	740	(D)	-	B
4224	Household goods warehousing and storage	14	1 888	1 575	(D)	-	(D)	(D)	(D)	(D)	-	(D)	A
4225, 6	Warehousing and storage, n.e.c.	81	32 747	(D)	13 320	(D)	-	14 308	(D)	4 821	69	97	D
	North Dakota	24	6 420	(D)	(D)	1 033	3 297	836	(D)	(D)	(D)	232	D
4221	Farm products warehousing and storage	8	3 721	-	-	-	3 296	-	-	-	(D)	(D)	B
4222	Refrigerated warehousing	7	1 058	-	-	1 029	-	-	-	(D)	-	(D)	D
4224	Household goods warehousing and storage	-	-	-	-	-	-	-	-	-	-	-	(X)
4225, 6	Warehousing and storage, n.e.c.	9	1 641	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
	Ohio	198	114 493	2 635	51 089	22 600	1 753	23 024	457	6 745	686	3 604	D
4221	Farm products warehousing and storage	7	2 053	-	-	-	1 353	(D)	-	(D)	(D)	(D)	B
4222	Refrigerated warehousing	32	26 771	-	733	20 974	(D)	(D)	(D)	(D)	147	1 309	D
4224	Household goods warehousing and storage	18	3 565	2 524	932	-	-	(D)	(D)	(D)	(D)	94	D
4225, 6	Warehousing and storage, n.e.c.	141	82 104	111	49 424	1 626	(D)	23 007	445	4 619	400	(D)	D
	Oklahoma	46	29 188	1 932	1 765	3 183	13 606	6 636	(D)	564	1 429	(D)	B
4221	Farm products warehousing and storage	9	20 193	(D)	(D)	-	13 605	(D)	(D)	(D)	(D)	(D)	B
4222	Refrigerated warehousing	8	3 244	-	(D)	3 183	-	(D)	(D)	(D)	(D)	(D)	D
4224	Household goods warehousing and storage	13	1 223	1 129	(D)	-	-	(D)	(D)	-	(D)	(D)	A
4225, 6	Warehousing and storage, n.e.c.	16	4 528	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
	Oregon	78	51 485	2 341	13 497	26 821	(D)	961	(D)	796	247	307	B
4221	Farm products warehousing and storage	8	6 530	-	-	-	6 511	(D)	-	(D)	(D)	(D)	C
4222	Refrigerated warehousing	25	27 392	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
4224	Household goods warehousing and storage	22	2 420	2 341	(D)	-	-	(D)	-	(D)	36	(D)	A
4225, 6	Warehousing and storage, n.e.c.	23	15 143	-	13 466	(D)	-	956	(D)	271	(D)	116	C
	South Carolina	83	36 493	(D)	13 324	3 070	5 054	9 792	(D)	2 204	146	2 380	D
4221	Farm products warehousing and storage	19	5 367	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
4222	Refrigerated warehousing	11	3 300	-	(D)	3 070	-	(D)	(D)	(D)	(D)	(D)	D
4224	Household goods warehousing and storage	4	412	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
4225, 6	Warehousing and storage, n.e.c.	49	27 414	(D)	13 246	-	(D)	9 544	123	2 085	(D)	(D)	C
	South Dakota	24	6 017	(D)	(D)	2 294	(D)	(D)	-	(D)	818	(D)	D
4221	Farm products warehousing and storage	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
4222	Refrigerated warehousing	16	3 272	-	-	2 183	-	-	-	(D)	518	(D)	D
4224	Household goods warehousing and storage	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
4225, 6	Warehousing and storage, n.e.c.	3	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
	Tennessee	80	46 565	1 157	8 850	6 870	8 213	8 681	299	9 509	1 252	1 734	B
4221	Farm products warehousing and storage	20	8 433	-	(D)	-	8 213	(D)	(D)	184	(D)	(D)	B
4222	Refrigerated warehousing	11	9 446	-	(D)	(D)	-	(D)	(D)	(D)	(D)	(D)	A
4224	Household goods warehousing and storage	6	1 407	(D)	(D)	-	-	-	-	(D)	-	-	A
4225, 6	Warehousing and storage, n.e.c.	43	27 279	(D)	8 557	(D)	-	8 663	297	8 019	(D)	1 702	B
	Texas	479	361 952	12 386	36 997	34 322	69 314	136 207	1 807	52 685	4 037	12 217	C
4221	Farm products warehousing and storage	116	102 260	(D)	778	-	69 311	925	(D)	17 818	3 001	9 326	B
4222	Refrigerated warehousing	52	44 575	-	1 156	33 652	(D)	(D)	284	9 001	103	370	B
4224	Household goods warehousing and storage	83	15 007	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
4225, 6	Warehousing and storage, n.e.c.	228	200 110	24	34 586	670	(D)	135 274	(D)	25 682	933	2 510	D
	Utah	26	13 046	2 765	3 067	6 186	(D)	(D)	42	396	(D)	378	C
4221	Farm products warehousing and storage	1	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
4222	Refrigerated warehousing	11	6 936	-	(D)	6 185	-	-	(D)	358	(D)	(D)	A
4224	Household goods warehousing and storage	6	2 902	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
4225, 6	Warehousing and storage, n.e.c.	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
	Virginia	109	53 788	3 691	7 045	13 642	10 082	12 738	(D)	5 242	(D)	1 308	A
4221	Farm products warehousing and storage	13	13 864	-	(D)	-	10 082	(D)	-	(D)	(D)	(D)	A
4222	Refrigerated warehousing	20	14 552	-	(D)	13 642	-	(D)	-	(D)	(D)	519	A
4224	Household goods warehousing and storage	19	3 994	3 691	(D)	-	-	-	-	(D)	-	(D)	B
4225, 6	Warehousing and storage, n.e.c.	57	21 378	-	6 380	-	-	12 477	(D)	1 731	-	(D)	A
	Washington	164	119 825	3 630	12 012	42 647	3 574	18 565	51	26 713	5 148	9 485	C
4221	Farm products warehousing and storage	29	22 007	(D)	(D)	-	3 574	(D)	(D)	15 803	(D)	2 595	D
4222	Refrigerated warehousing	45	56 608	-	(D)	42 330	-	(D)	(D)	5 407	4 646	4 178	B
4224	Household goods warehousing and storage	31	3 805	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
4225, 6	Warehousing and storage, n.e.c.	59	37 405	(D)	11 894	304	-	18 540	(D)	5 477	(D)	2 706	D

Table 45. Major Sources of Receipts for the United States and Selected States: 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business	Establishments (number)	Sources of receipts										Receipts of establishments reporting sources of receipts, as percent of total receipts
			Warehousing and storage						Motor carrier, including trucking, moving, and cartage ($1,000)	Other services related to storage activities ($1,000)	Sales of merchandise ($1,000)	Other sources ($1,000)	
			Total ($1,000)	Household goods ($1,000)	General merchandise ($1,000)	Refrigerated warehousing including food lockers ($1,000)	Farm products, including cotton, grain, and other farm products ($1,000)	Other sources ($1,000)					
	West Virginia	15	5 317	190	1 982	(D)	(D)	(D)	(D)	2 276	(D)	(D)	D
4221	Farm products warehousing and storage	-	-	-	-	-	-	-	-	-	-	-	(X)
4222	Refrigerated warehousing	-	-	-	-	-	-	-	-	-	-	-	(X)
4224	Household goods warehousing and storage	2	(D)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	E
4225, 6	Warehousing and storage, n.e.c.	13	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
	Wisconsin	101	55 428	(D)	10 901	28 487	4 627	5 132	(D)	3 324	1 158	700	B
4221	Farm products warehousing and storage	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
4222	Refrigerated warehousing	47	31 401	-	(D)	28 486	-	(D)	(D)	1 129	360	(D)	B
4224	Household goods warehousing and storage	4	1 038	(D)	(D)	-	-	(D)	(D)	(D)	-	(D)	D
4225, 6	Warehousing and storage, n.e.c.	46	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B

Table 46. Kind of Business for the United States and States: 1982

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business	All establishments		Establishments with payroll				
		Number	Receipts ($1,000)	Number	Receipts ($1,000)	Annual payroll ($1,000)	First quarter payroll ($1,000)	Paid employees for pay period including March 12 (number)
	United States	28 416	4 244 380	19 826	4 015 030	1 411 400	332 115	111 759
4722 pt.	Travel agencies	**	**	16 351	2 759 029	1 051 168	244 677	85 808
4722 pt.	Tour operators	**	**	1 754	917 945	260 419	63 360	16 960
4722 pt.	Other services in arranging passenger transportation	**	**	1 721	338 056	99 813	24 078	8 991
	Alabama	††	††	103	12 744	5 579	1 328	502
4722 pt.	Travel agencies	**	**	83	10 643	4 804	1 128	403
4722 pt.	Tour operators	**	**	4	298	148	29	9
4722 pt.	Other services in arranging passenger transportation	**	**	16	1 803	627	171	90
	Alaska	††	††	73	19 318	7 385	1 595	398
4722 pt.	Travel agencies	**	**	60	15 834	6 468	1 468	362
4722 pt.	Tour operators	**	**	7	(D)	(D)	(D)	(D)
4722 pt.	Other services in arranging passenger transportation	**	**	6	(D)	(D)	(D)	(D)
	Arizona	††	††	254	46 265	18 652	3 976	1 535
4722 pt.	Travel agencies	**	**	225	37 921	15 658	3 297	1 330
4722 pt.	Tour operators	**	**	20	6 919	2 504	561	164
4722 pt.	Other services in arranging passenger transportation	**	**	9	1 425	490	118	41
	Arkansas	††	††	57	8 335	2 523	587	258
4722 pt.	Travel agencies	**	**	47	5 970	2 291	540	233
4722 pt.	Tour operators	**	**	4	2 087	180	38	17
4722 pt.	Other services in arranging passenger transportation	**	**	6	278	52	9	8
	California	††	††	3 645	700 110	248 035	59 102	19 758
4722 pt.	Travel agencies	**	**	3 020	497 886	183 253	42 658	14 884
4722 pt.	Tour operators	**	**	348	146 806	46 248	11 753	3 302
4722 pt.	Other services in arranging passenger transportation	**	**	277	55 418	18 534	4 691	1 572
	Colorado	††	††	400	66 924	26 381	6 347	2 257
4722 pt.	Travel agencies	**	**	352	57 785	24 370	5 846	2 068
4722 pt.	Tour operators	**	**	20	5 400	1 150	260	84
4722 pt.	Other services in arranging passenger transportation	**	**	28	3 739	861	241	105
	Connecticut	††	††	443	89 592	32 275	7 803	2 549
4722 pt.	Travel agencies	**	**	386	56 225	24 150	5 536	2 024
4722 pt.	Tour operators	**	**	33	27 890	6 209	1 815	328
4722 pt.	Other services in arranging passenger transportation	**	**	24	5 477	1 916	452	197
	Delaware	††	††	31	8 161	2 932	734	252
4722 pt.	Travel agencies	**	**	26	5 582	2 326	571	204
4722 pt.	Tour operators	**	**	3	(D)	(D)	(D)	(D)
4722 pt.	Other services in arranging passenger transportation	**	**	2	(D)	(D)	(D)	(D)
	District of Columbia	††	††	154	45 107	14 613	3 197	994
4722 pt.	Travel agencies	**	**	126	30 840	11 659	2 459	783
4722 pt.	Tour operators	**	**	21	(D)	(D)	(D)	(D)
4722 pt.	Other services in arranging passenger transportation	**	**	7	(D)	(D)	(D)	(D)
	Florida	††	††	1 426	240 869	79 382	18 182	6 908
4722 pt.	Travel agencies	**	**	1 162	161 636	59 755	13 435	5 278
4722 pt.	Tour operators	**	**	148	57 448	14 381	3 513	1 049
4722 pt.	Other services in arranging passenger transportation	**	**	116	21 785	5 246	1 234	581
	Georgia	††	††	259	54 254	19 431	4 295	1 572
4722 pt.	Travel agencies	**	**	206	46 426	17 019	3 780	1 335
4722 pt.	Tour operators	**	**	20	2 148	653	139	62
4722 pt.	Other services in arranging passenger transportation	**	**	33	5 680	1 759	376	175
	Hawaii	††	††	403	128 484	44 268	10 780	4 125
4722 pt.	Travel agencies	**	**	232	39 021	15 858	3 803	1 625
4722 pt.	Tour operators	**	**	110	68 506	21 540	5 272	1 931
4722 pt.	Other services in arranging passenger transportation	**	**	61	20 957	6 870	1 705	569
	Idaho	††	††	56	9 834	3 593	1 066	333
4722 pt.	Travel agencies	**	**	44	8 331	3 147	946	253
4722 pt.	Tour operators	**	**	4	320	77	11	8
4722 pt.	Other services in arranging passenger transportation	**	**	8	1 183	369	109	72
	Illinois	††	††	1 129	270 513	93 742	22 467	7 025
4722 pt.	Travel agencies	**	**	953	186 320	69 533	16 822	5 580
4722 pt.	Tour operators	**	**	83	58 683	17 333	4 079	890
4722 pt.	Other services in arranging passenger transportation	**	**	93	25 510	6 876	1 566	555
	Indiana	††	††	191	28 230	11 461	2 667	997
4722 pt.	Travel agencies	**	**	163	22 459	9 871	2 288	858
4722 pt.	Tour operators	**	**	10	3 245	764	159	52
4722 pt.	Other services in arranging passenger transportation	**	**	18	2 526	846	220	87
	Iowa	††	††	137	16 627	6 655	1 680	602
4722 pt.	Travel agencies	**	**	122	15 201	6 104	1 529	530
4722 pt.	Tour operators	**	**	5	(D)	(D)	(D)	(D)
4722 pt.	Other services in arranging passenger transportation	**	**	10	(D)	(D)	(D)	(D)
	Kansas	††	††	123	34 672	10 740	2 607	811
4722 pt.	Travel agencies	**	**	100	20 801	7 100	1 730	516
4722 pt.	Tour operators	**	**	9	(D)	(D)	(D)	(D)
4722 pt.	Other services in arranging passenger transportation	**	**	14	(D)	(D)	(D)	(D)
	Kentucky	††	††	93	11 443	4 434	964	400
4722 pt.	Travel agencies	**	**	75	9 932	3 961	855	348
4722 pt.	Tour operators	**	**	4	528	195	42	17
4722 pt.	Other services in arranging passenger transportation	**	**	14	983	278	67	35
	Louisiana	††	††	192	36 897	14 251	3 156	1 091
4722 pt.	Travel agencies	**	**	153	24 970	10 403	2 251	780
4722 pt.	Tour operators	**	**	19	(D)	(D)	(D)	(D)
4722 pt.	Other services in arranging passenger transportation	**	**	20	(D)	(D)	(D)	(D)
	Maine	††	††	61	5 503	2 445	557	241
4722 pt.	Travel agencies	**	**	56	5 018	2 278	524	224
4722 pt.	Tour operators	**	**	3	(D)	(D)	(D)	(D)
4722 pt.	Other services in arranging passenger transportation	**	**	2	(D)	(D)	(D)	(D)

Table 46. **Kind of Business for the United States and States: 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business	All establishments		Establishments with payroll				
		Number	Receipts ($1,000)	Number	Receipts ($1,000)	Annual payroll ($1,000)	First quarter payroll ($1,000)	Paid employees for pay period including March 12 (number)
	Maryland	††	††	261	46 907	18 272	4 230	1 442
4722 pt.	Travel agencies	**	**	217	34 494	14 648	3 375	1 216
4722 pt.	Tour operators	**	**	24	8 312	2 347	534	143
4722 pt.	Other services in arranging passenger transportation	**	**	20	4 101	1 277	321	83
	Massachusetts	††	††	690	147 655	55 311	13 129	4 202
4722 pt.	Travel agencies	**	**	598	99 833	38 813	8 964	3 213
4722 pt.	Tour operators	**	**	44	41 395	14 497	3 710	811
4722 pt.	Other services in arranging passenger transportation	**	**	48	6 427	2 001	455	178
	Michigan	††	††	528	93 538	32 988	7 620	2 816
4722 pt.	Travel agencies	**	**	442	73 577	27 647	6 600	2 377
4722 pt.	Tour operators	**	**	43	13 220	3 790	635	265
4722 pt.	Other services in arranging passenger transportation	**	**	43	6 741	1 551	385	174
	Minnesota	††	††	292	61 533	25 526	6 245	1 900
4722 pt.	Travel agencies	**	**	248	49 146	21 923	5 260	1 657
4722 pt.	Tour operators	**	**	32	10 543	3 027	840	192
4722 pt.	Other services in arranging passenger transportation	**	**	12	1 844	576	145	51
	Mississippi	††	††	69	10 459	3 166	722	318
4722 pt.	Travel agencies	**	**	55	9 239	2 729	630	263
4722 pt.	Tour operators	**	**	4	(D)	(D)	(D)	(D)
4722 pt.	Other services in arranging passenger transportation	**	**	10	(D)	(D)	(D)	(D)
	Missouri	††	††	278	73 567	25 061	6 246	2 077
4722 pt.	Travel agencies	**	**	232	37 532	14 533	3 589	1 282
4722 pt.	Tour operators	**	**	23	32 709	9 626	2 458	687
4722 pt.	Other services in arranging passenger transportation	**	**	23	3 326	902	199	108
	Montana	††	††	78	7 738	2 998	675	324
4722 pt.	Travel agencies	**	**	69	6 287	2 684	607	282
4722 pt.	Tour operators	**	**	3	388	121	24	12
4722 pt.	Other services in arranging passenger transportation	**	**	6	1 063	193	44	30
	Nebraska	††	††	70	13 630	5 299	1 353	440
4722 pt.	Travel agencies	**	**	53	9 979	3 962	945	336
4722 pt.	Tour operators	**	**	8	2 613	806	293	60
4722 pt.	Other services in arranging passenger transportation	**	**	9	1 038	531	115	44
	Nevada	††	††	124	25 551	7 861	1 966	780
4722 pt.	Travel agencies	**	**	85	14 118	4 311	1 057	432
4722 pt.	Tour operators	**	**	18	4 807	1 809	410	156
4722 pt.	Other services in arranging passenger transportation	**	**	21	6 626	1 741	499	192
	New Hampshire	††	††	76	11 776	4 290	983	397
4722 pt.	Travel agencies	**	**	70	11 287	4 064	931	376
4722 pt.	Tour operators	**	**	-	-	-	-	-
4722 pt.	Other services in arranging passenger transportation	**	**	6	489	226	52	21
	New Jersey	††	††	963	161 740	53 971	12 420	4 546
4722 pt.	Travel agencies	**	**	829	116 903	42 937	9 886	3 702
4722 pt.	Tour operators	**	**	56	29 507	7 439	1 729	516
4722 pt.	Other services in arranging passenger transportation	**	**	78	15 330	3 595	805	328
	New Mexico	††	††	93	13 097	4 794	959	462
4722 pt.	Travel agencies	**	**	73	11 146	4 217	848	394
4722 pt.	Tour operators	**	**	11	1 383	388	68	44
4722 pt.	Other services in arranging passenger transportation	**	**	9	568	189	43	24
	New York	††	††	2 494	576 767	189 489	44 688	12 901
4722 pt.	Travel agencies	**	**	2 000	364 797	129 029	30 042	9 473
4722 pt.	Tour operators	**	**	269	173 049	49 036	11 866	2 564
4722 pt.	Other services in arranging passenger transportation	**	**	225	38 921	11 424	2 780	864
	North Carolina	††	††	178	34 242	11 651	2 641	991
4722 pt.	Travel agencies	**	**	131	26 106	9 576	2 094	792
4722 pt.	Tour operators	**	**	22	5 251	1 047	305	89
4722 pt.	Other services in arranging passenger transportation	**	**	25	2 885	1 028	242	110
	North Dakota	††	††	35	4 805	1 515	363	161
4722 pt.	Travel agencies	**	**	30	3 672	1 370	327	138
4722 pt.	Tour operators	**	**	1	(D)	(D)	(D)	(D)
4722 pt.	Other services in arranging passenger transportation	**	**	4	(D)	(D)	(D)	(D)
	Ohio	††	††	473	107 728	37 516	8 509	3 043
4722 pt.	Travel agencies	**	**	407	78 668	30 206	6 769	2 441
4722 pt.	Tour operators	**	**	27	12 296	1 938	475	185
4722 pt.	Other services in arranging passenger transportation	**	**	39	16 764	5 372	1 265	417
	Oklahoma	††	††	166	27 618	10 101	2 285	790
4722 pt.	Travel agencies	**	**	136	22 138	8 211	1 894	666
4722 pt.	Tour operators	**	**	14	2 589	1 153	226	64
4722 pt.	Other services in arranging passenger transportation	**	**	16	2 891	737	165	60
	Oregon	††	††	261	36 958	13 824	3 375	1 285
4722 pt.	Travel agencies	**	**	225	30 903	12 046	2 953	1 096
4722 pt.	Tour operators	**	**	13	3 530	682	146	71
4722 pt.	Other services in arranging passenger transportation	**	**	23	2 525	1 096	276	118
	Pennsylvania	††	††	784	133 044	48 471	11 396	4 204
4722 pt.	Travel agencies	**	**	655	97 752	38 462	9 035	3 391
4722 pt.	Tour operators	**	**	57	24 374	6 458	1 531	481
4722 pt.	Other services in arranging passenger transportation	**	**	72	10 918	3 551	830	332
	Rhode Island	††	††	93	13 694	5 216	1 237	420
4722 pt.	Travel agencies	**	**	78	8 071	3 418	770	321
4722 pt.	Tour operators	**	**	5	2 874	1 367	352	40
4722 pt.	Other services in arranging passenger transportation	**	**	10	2 749	431	115	59
	South Carolina	††	††	75	11 537	4 423	982	385
4722 pt.	Travel agencies	**	**	63	8 716	3 462	792	290
4722 pt.	Tour operators	**	**	6	2 172	776	135	76
4722 pt.	Other services in arranging passenger transportation	**	**	6	649	185	55	19

Table 46. Kind of Business for the United States and States: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business	All establishments		Establishments with payroll				
		Number	Receipts ($1,000)	Number	Receipts ($1,000)	Annual payroll ($1,000)	First quarter payroll ($1,000)	Paid employees for pay period including March 12 (number)
	South Dakota	††	††	**24**	**2 804**	**1 114**	**257**	**94**
4722 pt.	Travel agencies	••	••	20	2 500	1 026	240	85
4722 pt.	Tour operators	••	••	2	(D)	(D)	(D)	(D)
4722 pt.	Other services in arranging passenger transportation	••	••	2	(D)	(D)	(D)	(D)
	Tennessee	††	††	**178**	**42 992**	**13 039**	**2 754**	**1 050**
4722 pt.	Travel agencies	••	••	132	20 940	8 706	1 901	694
4722 pt.	Tour operators	••	••	26	13 850	2 140	318	172
4722 pt.	Other services in arranging passenger transportation	••	••	20	8 202	2 193	535	184
	Texas	††	††	**1 080**	**237 644**	**86 368**	**20 101**	**6 311**
4722 pt.	Travel agencies	••	••	891	189 722	72 197	16 761	5 234
4722 pt.	Tour operators	••	••	72	29 268	8 054	1 901	552
4722 pt.	Other services in arranging passenger transportation	••	••	117	18 654	6 117	1 439	525
	Utah	††	††	**117**	**32 610**	**9 366**	**2 119**	**794**
4722 pt.	Travel agencies	••	••	85	19 262	6 000	1 438	533
4722 pt.	Tour operators	••	••	17	6 222	1 781	347	124
4722 pt.	Other services in arranging passenger transportation	••	••	15	7 126	1 585	334	137
	Vermont	††	††	**42**	**8 121**	**2 490**	**513**	**180**
4722 pt.	Travel agencies	••	••	29	3 564	1 399	312	116
4722 pt.	Tour operators	••	••	3	(D)	(D)	(D)	(D)
4722 pt.	Other services in arranging passenger transportation	••	••	10	(D)	(D)	(D)	(D)
	Virginia	††	††	**280**	**51 430**	**20 932**	**5 127**	**1 647**
4722 pt.	Travel agencies	••	••	230	35 920	15 256	3 567	1 264
4722 pt.	Tour operators	••	••	23	9 806	3 724	1 159	225
4722 pt.	Other services in arranging passenger transportation	••	••	27	5 702	1 952	401	158
	Washington	††	††	**436**	**113 672**	**41 660**	**9 602**	**2 951**
4722 pt.	Travel agencies	••	••	378	64 657	28 458	6 807	2 259
4722 pt.	Tour operators	••	••	34	46 135	12 152	2 590	601
4722 pt.	Other services in arranging passenger transportation	••	••	24	2 880	1 050	205	91
	West Virginia	††	††	**27**	**3 805**	**1 433**	**305**	**125**
4722 pt.	Travel agencies	••	••	19	2 661	1 115	240	92
4722 pt.	Tour operators	••	••	1	(D)	(D)	(D)	(D)
4722 pt.	Other services in arranging passenger transportation	••	••	7	(D)	(D)	(D)	(D)
	Wisconsin	††	††	**292**	**70 112**	**22 583**	**5 569**	**1 926**
4722 pt.	Travel agencies	••	••	244	42 393	16 930	4 117	1 500
4722 pt.	Tour operators	••	••	20	21 875	4 366	1 134	283
4722 pt.	Other services in arranging passenger transportation	••	••	28	5 844	1 267	318	143
	Wyoming	††	††	**39**	**4 374**	**1 875**	**469**	**181**
4722 pt.	Travel agencies	••	••	36	4 245	1 825	460	175
4722 pt.	Tour operators	••	••	1	(D)	(D)	(D)	(D)
4722 pt.	Other services in arranging passenger transportation	••	••	2	(D)	(D)	(D)	(D)

Table 47. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business	All establishments		Establishments with payroll									
									Sources of receipts				
		Number	Receipts ($1,000)	Number	Receipts ($1,000)	Annual payroll ($1,000)	First quarter payroll ($1,000)	Paid employees for pay period including March 12 (number)	Commissions and other receipts from retail sale of passenger transportation and lodging ($1,000)	Tour operations[1] ($1,000)	Other travel related services ($1,000)	Other sources ($1,000)	Receipts of establishments reporting sources of receipts, as percent of total receipts
	United States	**28 416**	**4 244 380**	**19 826**	**4 015 030**	**1 411 400**	**332 115**	**111 759**	**2 797 089**	**897 001**	**267 612**	**53 328**	**D**
4722 pt.	Travel agencies	••	••	16 351	2 759 029	1 051 168	244 677	85 808	2 629 890	52 922	48 404	27 813	D
4722 pt.	Tour operators	••	••	1 754	917 945	260 419	63 360	16 980	52 146	832 909	14 441	16 449	D
4722 pt.	Other services in arranging passenger transportation	••	••	1 721	336 056	99 813	24 078	8 991	(S)	(S)	(S)	(S)	E
	Akron, Ohio	††	††	**39**	**6 938**	**2 406**	**456**	**183**	**4 536**	**(D)**	**426**	**(D)**	**D**
4722 pt.	Travel agencies	••	••	37	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
4722 pt.	Tour operators	••	••	1	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	••	••	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
	Albany-Schenectady-Troy, N.Y.	††	††	**61**	**8 788**	**2 737**	**618**	**247**	**6 818**	**1 778**	**109**	**83**	**B**
4722 pt.	Travel agencies	••	••	53	6 942	2 496	555	223	(D)	(D)	35	66	C
4722 pt.	Tour operators	••	••	6	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	••	••	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
	Albuquerque, N. Mex.	††	††	**41**	**6 224**	**2 385**	**427**	**200**	**(S)**	**(S)**	**(S)**	**(S)**	**E**
4722 pt.	Travel agencies	••	••	33	5 177	2 130	381	175	4 834	185	147	11	D
4722 pt.	Tour operators	••	••	6	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	••	••	2	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
	Allentown-Bethlehem-Easton, Pa.-N.J.	††	††	**38**	**8 029**	**2 759**	**633**	**241**	**6 633**	**(D)**	**18**	**(D)**	**B**
4722 pt.	Travel agencies	••	••	33	6 299	2 280	569	212	6 279	-	13	7	A
4722 pt.	Tour operators	••	••	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
4722 pt.	Other services in arranging passenger transportation	••	••	3	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
	Anaheim-Santa Ana-Garden Grove, Calif.	††	††	**407**	**78 147**	**27 449**	**7 021**	**2 280**	**54 514**	**16 881**	**6 122**	**630**	**D**
4722 pt.	Travel agencies	••	••	351	55 170	21 280	5 167	1 678	53 408	697	875	190	D
4722 pt.	Tour operators	••	••	30	16 958	4 595	1 206	450	329	16 182	(D)	(D)	D
4722 pt.	Other services in arranging passenger transportation	••	••	26	6 019	1 574	648	152	(S)	(S)	(S)	(S)	E
	Atlanta, Ga.	††	††	**167**	**38 962**	**14 254**	**3 142**	**1 065**	**33 857**	**2 439**	**1 864**	**802**	**D**
4722 pt.	Travel agencies	••	••	134	33 919	12 489	2 765	912	31 722	636	806	755	D
4722 pt.	Tour operators	••	••	12	1 749	470	99	37	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	••	••	21	3 294	1 295	278	116	(S)	(S)	(S)	(S)	E
	Austin, Tex.	††	††	**62**	**14 555**	**4 695**	**1 066**	**347**	**(S)**	**(S)**	**(S)**	**(S)**	**E**
4722 pt.	Travel agencies	••	••	51	10 421	3 855	865	302	9 633	(D)	211	(D)	D
4722 pt.	Tour operators	••	••	7	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	••	••	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
	Bakersfield, Calif.	††	††	**15**	**4 129**	**1 349**	**302**	**98**	**3 983**	**-**	**146**	**-**	**D**
4722 pt.	Travel agencies	••	••	12	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
4722 pt.	Tour operators	••	••	-	-	-	-	-	-	-	-	-	(X)
4722 pt.	Other services in arranging passenger transportation	••	••	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
	Baltimore, Md.	††	††	**121**	**24 723**	**9 369**	**2 185**	**767**	**(S)**	**(S)**	**(S)**	**(S)**	**E**
4722 pt.	Travel agencies	••	••	96	16 613	6 971	1 611	619	(S)	(S)	(S)	(S)	E
4722 pt.	Tour operators	••	••	17	6 767	1 987	455	112	(D)	6 352	(D)	65	D
4722 pt.	Other services in arranging passenger transportation	••	••	8	1 343	411	100	36	(S)	(S)	(S)	(S)	E
	Birmingham, Ala.	††	††	**20**	**4 738**	**2 036**	**491**	**186**	**4 088**	**(D)**	**357**	**(D)**	**C**
4722 pt.	Travel agencies	••	••	18	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
4722 pt.	Tour operators	••	••	1	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	••	••	1	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
	Boston, Mass.	††	††	**411**	**110 572**	**39 951**	**9 699**	**2 913**	**(S)**	**(S)**	**(S)**	**(S)**	**E**
4722 pt.	Travel agencies	••	••	354	70 853	26 721	6 228	2 149	64 606	1 385	957	3 903	D
4722 pt.	Tour operators	••	••	29	35 816	11 908	3 172	680	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	••	••	28	3 903	1 322	299	104	(S)	(S)	(S)	(S)	E
	Bridgeport, Conn.	††	††	**61**	**7 577**	**2 853**	**602**	**257**	**(S)**	**(S)**	**(S)**	**(S)**	**E**
4722 pt.	Travel agencies	••	••	54	6 531	2 539	526	219	6 441	(D)	48	(D)	C
4722 pt.	Tour operators	••	••	4	442	191	51	22	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	••	••	3	604	123	25	16	(S)	(S)	(S)	(S)	E

See footnotes at end of table.

Table 47. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business	All establishments		Establishments with payroll									
									Sources of receipts				
		Number	Receipts ($1,000)	Number	Receipts ($1,000)	Annual payroll ($1,000)	First quarter payroll ($1,000)	Paid employees for pay period including March 12 (number)	Commissions and other receipts from retail sale of passenger transportation and lodging ($1,000)	Tour operations[1] ($1,000)	Other travel related services ($1,000)	Other sources ($1,000)	Receipts of establishments reporting sources of receipts, as percent of total receipts
	Charleston-North Charleston, S.C.	††	††	21	3 817	1 389	258	129	1 679	1 868	64	206	C
4722 pt.	Travel agencies	••	••	15	1 756	659	142	60	1 656	(D)	17	(D)	C
4722 pt.	Tour operators	••	••	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
4722 pt.	Other services in arranging passenger transportation	••	••	1	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
	Charlotte-Gastonia, N.C.	††	††	28	6 206	1 934	496	162	(S)	(S)	(S)	(S)	E
4722 pt.	Travel agencies	••	••	19	2 994	1 395	330	121	2 839	(D)	145	(D)	C
4722 pt.	Tour operators	••	••	5	2 641	281	110	20	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	••	••	4	571	258	56	21	(S)	(S)	(S)	(S)	E
	Chicago, Ill.	††	††	926	236 378	81 281	19 626	5 971	168 256	46 639	17 578	3 907	D
4722 pt.	Travel agencies	••	••	783	163 355	60 531	14 764	4 739	(S)	(S)	(S)	(S)	E
4722 pt.	Tour operators	••	••	70	49 992	14 586	3 462	757	1 527	44 161	1 334	2 970	C
4722 pt.	Other services in arranging passenger transportation	••	••	73	23 031	6 164	1 400	475	(S)	(S)	(S)	(S)	E
	Cincinnati, Ohio-Ky.-Ind.	††	††	46	14 751	4 954	1 139	417	10 554	3 770	398	29	D
4722 pt.	Travel agencies	••	••	37	10 694	4 228	961	353	10 220	233	220	21	B
4722 pt.	Tour operators	••	••	5	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	••	••	4	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
	Cleveland, Ohio	††	††	153	30 334	10 939	2 588	903	26 825	2 662	745	102	D
4722 pt.	Travel agencies	••	••	128	26 282	9 614	2 269	774	24 812	726	642	102	D
4722 pt.	Tour operators	••	••	13	1 988	614	144	68	(D)	1 833	-	-	B
4722 pt.	Other services in arranging passenger transportation	••	••	12	2 064	711	175	61	(S)	(S)	(S)	(S)	E
	Colorado Springs, Colo.	††	††	38	7 718	2 080	485	185	7 066	(D)	(D)	350	C
4722 pt.	Travel agencies	••	••	32	5 543	1 770	427	155	5 353	(D)	95	(D)	C
4722 pt.	Tour operators	••	••	1	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	••	••	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
	Columbus, Ohio	††	††	58	11 177	4 272	903	315	(S)	(S)	(S)	(S)	E
4722 pt.	Travel agencies	••	••	52	9 662	3 912	818	285	9 077	313	(D)	(D)	D
4722 pt.	Tour operators	••	••	2	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	••	••	4	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
	Dallas-Fort Worth, Tex.	††	††	311	75 141	27 531	6 089	1 823	(S)	(S)	(S)	(S)	E
4722 pt.	Travel agencies	••	••	250	56 461	21 301	4 709	1 408	52 442	1 867	1 716	436	D
4722 pt.	Tour operators	••	••	24	10 671	3 369	774	212	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	••	••	37	8 009	2 861	606	203	(S)	(S)	(S)	(S)	E
	Dayton, Ohio	††	††	25	13 631	4 751	1 130	364	3 486	(D)	9 383	(D)	A
4722 pt.	Travel agencies	••	••	19	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
4722 pt.	Tour operators	••	••	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
4722 pt.	Other services in arranging passenger transportation	••	••	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
	Denver-Boulder, Colo.	††	††	271	48 846	20 287	4 861	1 638	42 565	4 535	1 595	151	C
4722 pt.	Travel agencies	••	••	237	42 577	18 802	4 506	1 521	41 639	474	376	88	C
4722 pt.	Tour operators	••	••	17	5 106	1 079	237	72	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	••	••	17	1 163	406	118	45	(S)	(S)	(S)	(S)	E
	Detroit, Mich.	††	††	309	56 007	18 733	4 329	1 588	(S)	(S)	(S)	(S)	E
4722 pt.	Travel agencies	••	••	258	42 507	15 343	3 616	1 295	39 991	1 683	765	68	D
4722 pt.	Tour operators	••	••	21	7 673	2 251	425	167	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	••	••	30	5 827	1 139	288	126	(S)	(S)	(S)	(S)	E
	El Paso, Tex.	††	††	25	3 265	1 495	339	162	(S)	(S)	(S)	(S)	E
4722 pt.	Travel agencies	••	••	20	2 620	1 282	288	137	2 435	(D)	103	(D)	D
4722 pt.	Tour operators	••	••	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
4722 pt.	Other services in arranging passenger transportation	••	••	3	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
	Flint, Mich.	††	††	24	2 726	1 000	243	108	2 124	571	(D)	(D)	C
4722 pt.	Travel agencies	••	••	16	1 693	664	177	76	1 634	(D)	(D)	(D)	A
4722 pt.	Tour operators	••	••	2	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	••	••	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D

See footnotes at end of table.

Table 47. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business	All establishments		Establishments with payroll									
									Sources of receipts				
		Number	Receipts ($1,000)	Number	Receipts ($1,000)	Annual payroll ($1,000)	First quarter payroll ($1,000)	Paid employees for pay period including March 12 (number)	Commissions and other receipts from retail sale of passenger transportation and lodging ($1,000)	Tour operations¹ ($1,000)	Other travel related services ($1,000)	Other sources ($1,000)	Receipts of establishments reporting sources of receipts, as percent of total receipts
	Fort Lauderdale-Hollywood, Fla.	††	††	218	32 952	10 157	2 496	909	24 392	6 938	1 343	279	D
4722 pt.	Travel agencies	••	••	188	21 864	8 444	2 098	748	20 860	518	421	65	C
4722 pt.	Tour operators	••	••	16	7 265	989	215	86	(D)	6 174	(D)	(D)	A
4722 pt.	Other services in arranging passenger transportation	••	••	14	3 823	724	183	75	(S)	(S)	(S)	(S)	E
	Fresno, Calif.	††	††	43	4 707	1 916	440	186	4 383	(D)	169	(D)	D
4722 pt.	Travel agencies	••	••	38	4 251	1 717	400	168	4 018	(D)	162	(D)	D
4722 pt.	Tour operators	••	••	1	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	••	••	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
	Gary-Hammond-East Chicago, Ind.	††	††	44	4 772	1 589	399	169	3 579	(D)	28	(D)	D
4722 pt.	Travel agencies	••	••	36	2 914	1 346	343	139	2 904	-	(D)	(D)	A
4722 pt.	Tour operators	••	••	2	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	••	••	6	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
	Grand Rapids, Mich.	††	††	39	7 374	3 161	813	246	5 115	(D)	347	(D)	C
4722 pt.	Travel agencies	••	••	32	5 602	2 584	619	208	5 016	(D)	(D)	(D)	C
4722 pt.	Tour operators	••	••	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
4722 pt.	Other services in arranging passenger transportation	••	••	1	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
	Greensboro-Winston-Salem-High Point, N.C.	††	††	32	5 072	2 387	571	206	4 100	(D)	384	(D)	B
4722 pt.	Travel agencies	••	••	26	4 053	1 935	452	165	3 927	(D)	(D)	(D)	A
4722 pt.	Tour operators	••	••	3	569	308	85	26	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	••	••	3	450	144	34	15	(S)	(S)	(S)	(S)	E
	Greenville-Spartanburg, S.C.	††	††	15	3 233	1 264	300	91	(S)	(S)	(S)	(S)	E
4722 pt.	Travel agencies	••	••	15	3 233	1 264	300	91	(S)	(S)	(S)	(S)	E
4722 pt.	Tour operators	••	••	-	-	-	-	-	-	-	-	-	(X)
4722 pt.	Other services in arranging passenger transportation	••	••	-	-	-	-	-	-	-	-	-	(X)
	Harrisburg, Pa.	††	††	15	2 216	991	231	81	(S)	(S)	(S)	(S)	E
4722 pt.	Travel agencies	••	••	14	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
4722 pt.	Tour operators	••	••	1	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	••	••	-	-	-	-	-	-	-	-	-	(X)
	Hartford, Conn.	††	††	96	16 239	6 841	1 499	589	13 195	1 132	1 888	24	C
4722 pt.	Travel agencies	••	••	83	13 448	5 834	1 274	463	12 884	(D)	474	(D)	C
4722 pt.	Tour operators	••	••	7	1 200	429	86	32	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	••	••	6	1 591	578	139	94	(D)	(D)	1 414	-	B
	Honolulu, Hawaii	††	††	351	116 923	40 277	9 744	3 685	(S)	(S)	(S)	(S)	E
4722 pt.	Travel agencies	••	••	196	34 278	13 984	3 410	1 433	(S)	(S)	(S)	(S)	E
4722 pt.	Tour operators	••	••	101	64 672	20 176	4 930	1 780	3 483	56 682	(D)	(D)	D
4722 pt.	Other services in arranging passenger transportation	••	••	54	17 973	6 117	1 404	472	(S)	(S)	(S)	(S)	E
	Houston, Tex.	††	††	350	92 893	33 852	8 201	2 314	(S)	(S)	(S)	(S)	E
4722 pt.	Travel agencies	••	••	303	80 074	30 302	7 290	2 050	(S)	(S)	(S)	(S)	E
4722 pt.	Tour operators	••	••	24	8 359	2 258	564	168	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	••	••	23	4 460	1 232	347	96	(S)	(S)	(S)	(S)	E
	Indianapolis, Ind.	††	††	47	8 758	3 878	872	305	7 154	1 117	415	72	B
4722 pt.	Travel agencies	••	••	41	7 340	3 286	730	261	7 058	(D)	159	(D)	B
4722 pt.	Tour operators	••	••	5	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	••	••	1	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
	Jacksonville, Fla.	††	††	37	6 659	2 535	686	206	(S)	(S)	(S)	(S)	E
4722 pt.	Travel agencies	••	••	29	5 886	2 319	637	184	(S)	(S)	(S)	(S)	E
4722 pt.	Tour operators	••	••	4	388	57	11	7	-	(D)	-	-	C
4722 pt.	Other services in arranging passenger transportation	••	••	4	385	159	38	15	(S)	(S)	(S)	(S)	E
	Jersey City, N.J.	††	††	61	17 523	5 493	1 294	442	(S)	(S)	(S)	(S)	E
4722 pt.	Travel agencies	••	••	55	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
4722 pt.	Tour operators	••	••	4	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	••	••	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B

See footnotes at end of table.

Table 47. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business	All establishments		Establishments with payroll									
									Sources of receipts				
		Number	Receipts ($1,000)	Number	Receipts ($1,000)	Annual payroll ($1,000)	First quarter payroll ($1,000)	Paid employees for pay period including March 12 (number)	Commissions and other receipts from retail sale of passenger transportation and lodging ($1,000)	Tour operations[1] ($1,000)	Other travel related services ($1,000)	Other sources ($1,000)	Receipts of establishments reporting sources of receipts, as percent of total receipts
	Kansas City, Mo.-Kans.	††	††	99	26 073	7 445	1 987	609	(S)	(S)	(S)	(S)	E
4722 pt.	Travel agencies	••	••	83	17 548	6 247	1 540	501	16 351	1 123	47	27	D
4722 pt.	Tour operators	••	••	9	7 862	996	403	89	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	••	••	7	663	202	44	19	(S)	(S)	(S)	(S)	E
	Knoxville, Tenn.	††	††	20	9 882	1 848	363	135	(S)	(S)	(S)	(S)	E
4722 pt.	Travel agencies	••	••	14	2 275	888	231	97	1 980	(D)	(D)	(D)	B
4722 pt.	Tour operators	••	••	4	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	••	••	2	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
	Lansing-East Lansing, Mich.	††	††	20	3 070	1 403	319	138	2 824	(D)	151	(D)	D
4722 pt.	Travel agencies	••	••	19	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
4722 pt.	Tour operators	••	••	-	-	-	-	-	-	-	-	-	(X)
4722 pt.	Other services in arranging passenger transportation	••	••	1	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
	Las Vegas, Nev.	††	††	72	14 857	4 715	1 257	487	(S)	(S)	(S)	(S)	E
4722 pt.	Travel agencies	••	••	48	7 502	2 739	688	283	7 052	81	274	95	C
4722 pt.	Tour operators	••	••	9	1 635	527	141	48	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	••	••	15	5 720	1 449	428	156	(S)	(S)	(S)	(S)	E
	Little Rock-North Little Rock, Ark.	††	††	19	4 298	1 327	321	114	2 628	(D)	67	(D)	C
4722 pt.	Travel agencies	••	••	17	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
4722 pt.	Tour operators	••	••	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
4722 pt.	Other services in arranging passenger transportation	••	••	-	-	-	-	-	-	-	-	-	(X)
	Long Branch-Asbury Park, N.J.	††	††	67	5 863	1 985	443	204	(S)	(S)	(S)	(S)	E
4722 pt.	Travel agencies	••	••	55	4 985	1 762	394	177	(S)	(S)	(S)	(S)	E
4722 pt.	Tour operators	••	••	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
4722 pt.	Other services in arranging passenger transportation	••	••	10	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
	Los Angeles-Long Beach, Calif.	††	††	1 235	262 372	94 250	22 621	7 193	174 601	67 382	19 171	1 218	D
4722 pt.	Travel agencies	••	••	986	173 251	63 524	15 140	5 092	165 740	3 851	2 866	794	D
4722 pt.	Tour operators	••	••	160	67 139	23 646	5 819	1 560	3 960	62 081	928	170	C
4722 pt.	Other services in arranging passenger transportation	••	••	89	21 982	7 080	1 662	541	(S)	(S)	(S)	(S)	E
	Louisville, Ky.-Ind.	††	††	32	5 288	2 255	486	190	4 899	(D)	124	(D)	C
4722 pt.	Travel agencies	••	••	30	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
4722 pt.	Tour operators	••	••	1	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	••	••	1	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
	Memphis, Tenn.-Ark.-Miss.	††	††	39	10 133	3 573	732	273	7 242	2 371	450	70	C
4722 pt.	Travel agencies	••	••	31	7 352	3 078	644	228	7 138	(D)	166	(D)	B
4722 pt.	Tour operators	••	••	5	2 453	362	61	35	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	••	••	3	328	133	27	10	(S)	(S)	(S)	(S)	E
	Miami, Fla.	††	††	436	95 350	30 159	6 910	2 233	(S)	(S)	(S)	(S)	E
4722 pt.	Travel agencies	••	••	322	48 705	17 900	3 883	1 356	(S)	(S)	(S)	(S)	E
4722 pt.	Tour operators	••	••	70	37 959	10 208	2 553	668	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	••	••	44	8 686	2 051	474	209	(S)	(S)	(S)	(S)	E
	Milwaukee, Wis.	††	††	129	36 146	11 034	2 891	961	21 535	12 263	2 158	190	D
4722 pt.	Travel agencies	••	••	105	20 970	7 557	1 955	716	19 803	815	226	126	D
4722 pt.	Tour operators	••	••	12	11 536	2 894	804	193	(D)	11 020	(D)	(D)	C
4722 pt.	Other services in arranging passenger transportation	••	••	12	3 640	583	132	52	(S)	(S)	(S)	(S)	E
	Minneapolis-St. Paul, Minn.-Wis.	††	††	199	46 976	20 648	5 135	1 471	36 524	7 758	2 312	382	C
4722 pt.	Travel agencies	••	••	167	36 815	17 410	4 226	1 263	35 394	322	724	375	C
4722 pt.	Tour operators	••	••	24	8 471	2 699	777	166	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	••	••	8	1 690	539	132	42	(D)	-	1 567	(D)	B
	Nashville-Davidson, Tenn.	††	††	57	14 929	4 967	1 078	402	(S)	(S)	(S)	(S)	E
4722 pt.	Travel agencies	••	••	37	6 424	2 621	546	190	(S)	(S)	(S)	(S)	E
4722 pt.	Tour operators	••	••	12	2 218	802	129	83	(D)	2 166	(D)	-	B
4722 pt.	Other services in arranging passenger transportation	••	••	8	6 287	1 544	403	129	(S)	(S)	(S)	(S)	E

See footnotes at end of table.

Table 47. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business	All establishments		Establishments with payroll									
									Sources of receipts				
		Number	Receipts ($1,000)	Number	Receipts ($1,000)	Annual payroll ($1,000)	First quarter payroll ($1,000)	Paid employees for pay period including March 12 (number)	Commissions and other receipts from retail sale of passenger transportation and lodging ($1,000)	Tour operations[1] ($1,000)	Other travel related services ($1,000)	Other sources ($1,000)	Receipts of establishments reporting sources of receipts, as percent of total receipts
	Nassau-Suffolk, N.Y.	††	††	458	73 093	22 861	5 293	1 934	46 133	18 727	6 169	2 064	D
4722 pt.	Travel agencies	**	**	379	47 035	15 895	3 651	1 513	45 899	383	598	155	C
4722 pt.	Tour operators	**	**	46	20 270	5 510	1 276	304	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	**	**	33	5 788	1 456	366	117	(S)	(S)	(S)	(S)	E
	New Brunswick-Perth Amboy-Sayreville, N.J.	††	††	60	10 323	3 074	744	296	(S)	(S)	(S)	(S)	E
4722 pt.	Travel agencies	**	**	49	6 961	2 717	654	258	6 736	(D)	73	(D)	C
4722 pt.	Tour operators	**	**	3	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	**	**	8	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
	New Orleans, La.	††	††	97	22 730	8 528	1 996	645	(S)	(S)	(S)	(S)	E
4722 pt.	Travel agencies	**	**	72	12 490	5 123	1 162	369	(S)	(S)	(S)	(S)	E
4722 pt.	Tour operators	**	**	13	8 440	2 878	646	236	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	**	**	12	1 800	527	188	40	(S)	(S)	(S)	(S)	E
	New York, N.Y.-N.J.	††	††	1 773	478 696	156 626	37 126	9 909	(S)	(S)	(S)	(S)	E
4722 pt.	Travel agencies	**	**	1 389	287 933	103 080	24 217	6 987	275 825	4 706	5 174	2 228	D
4722 pt.	Tour operators	**	**	210	157 283	43 974	10 610	2 229	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	**	**	174	33 480	9 572	2 299	693	(S)	(S)	(S)	(S)	E
	Newark, N.J.	††	††	288	42 463	15 586	3 671	1 315	36 905	1 904	3 433	221	C
4722 pt.	Travel agencies	**	**	259	37 946	14 276	3 386	1 206	36 864	608	253	221	B
4722 pt.	Tour operators	**	**	9	1 296	474	104	36	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	**	**	20	3 221	836	181	73	(S)	(S)	(S)	(S)	E
	Norfolk-Virginia Beach-Portsmouth, Va.-N.C.	††	††	38	4 619	1 870	413	192	3 018	956	398	247	D
4722 pt.	Travel agencies	**	**	26	3 090	1 285	283	131	2 999	(D)	(D)	15	D
4722 pt.	Tour operators	**	**	6	906	334	68	35	(D)	937	-	(D)	B
4722 pt.	Other services in arranging passenger transportation	**	**	6	533	251	62	26	(S)	(S)	(S)	(S)	E
	Northeast Pennsylvania	††	††	33	3 727	1 328	286	144	(S)	(S)	(S)	(S)	E
4722 pt.	Travel agencies	**	**	24	2 591	1 027	235	112	(S)	(S)	(S)	(S)	E
4722 pt.	Tour operators	**	**	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
4722 pt.	Other services in arranging passenger transportation	**	**	8	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
	Oklahoma City, Okla.	††	††	62	10 303	4 156	951	313	8 270	846	1 304	83	D
4722 pt.	Travel agencies	**	**	51	8 016	3 368	781	257	7 791	162	23	40	B
4722 pt.	Tour operators	**	**	5	777	475	90	28	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	**	**	6	1 510	313	80	28	(S)	(S)	(S)	(S)	E
	Omaha, Nebr.-Iowa	††	††	30	6 280	2 774	658	234	5 604	475	136	45	C
4722 pt.	Travel agencies	**	**	26	5 529	2 399	567	207	(D)	(D)	116	35	B
4722 pt.	Tour operators	**	**	2	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	**	**	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
	Orlando, Fla.	††	††	101	22 952	6 036	1 333	706	(S)	(S)	(S)	(S)	E
4722 pt.	Travel agencies	**	**	71	14 640	4 282	921	538	12 251	1 121	980	286	D
4722 pt.	Tour operators	**	**	22	4 690	1 168	274	107	(D)	(D)	-	-	D
4722 pt.	Other services in arranging passenger transportation	**	**	8	3 622	585	138	61	(S)	(S)	(S)	(S)	E
	Oxnard-Simi Valley-Ventura, Calif.	††	††	51	11 503	6 390	1 784	486	6 495	(D)	933	(D)	C
4722 pt.	Travel agencies	**	**	46	6 519	2 385	504	240	(S)	(S)	(S)	(S)	E
4722 pt.	Tour operators	**	**	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
4722 pt.	Other services in arranging passenger transportation	**	**	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
	Paterson-Clifton-Passaic, N.J.	††	††	62	7 439	2 793	688	245	(S)	(S)	(S)	(S)	E
4722 pt.	Travel agencies	**	**	51	5 342	2 024	486	187	(S)	(S)	(S)	(S)	E
4722 pt.	Tour operators	**	**	4	842	316	54	14	-	(D)	-	(D)	D
4722 pt.	Other services in arranging passenger transportation	**	**	7	1 255	453	128	44	(S)	(S)	(S)	(S)	E
	Philadelphia, Pa.-N.J.	††	††	466	79 140	28 953	6 781	2 548	(S)	(S)	(S)	(S)	E
4722 pt.	Travel agencies	**	**	403	59 794	23 450	5 425	2 118	(S)	(S)	(S)	(S)	E
4722 pt.	Tour operators	**	**	33	14 018	3 877	960	295	361	13 383	206	66	D
4722 pt.	Other services in arranging passenger transportation	**	**	30	5 328	1 626	396	135	(S)	(S)	(S)	(S)	E

See footnotes at end of table.

Table 47. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business	All establishments		Establishments with payroll									
									Sources of receipts				
		Number	Receipts ($1,000)	Number	Receipts ($1,000)	Annual payroll ($1,000)	First quarter payroll ($1,000)	Paid employees for pay period including March 12 (number)	Commissions and other receipts from retail sale of passenger transportation and lodging ($1,000)	Tour operations[1] ($1,000)	Other travel related services ($1,000)	Other sources ($1,000)	Receipts of establishments reporting sources of receipts, as percent of total receipts
	Phoenix, Ariz.	††	††	161	32 876	13 760	2 948	1 059	25 914	4 841	1 157	964	C
4722 pt.	Travel agencies	..	..	145	26 986	11 437	2 380	903	25 225	(D)	1 017	(D)	C
4722 pt.	Tour operators	..	..	10	5 047	1 983	481	132	-	(D)	-	(D)	B
4722 pt.	Other services in arranging passenger transportation	..	..	6	843	340	87	24	(S)	(S)	(S)	(S)	E
	Pittsburgh, Pa.	††	††	166	31 784	11 237	2 607	892	25 348	5 967	343	126	D
4722 pt.	Travel agencies	..	..	140	23 547	9 034	2 076	718	(S)	(S)	(S)	(S)	E
4722 pt.	Tour operators	..	..	14	5 916	1 463	364	107	(D)	5 572	(D)	(D)	A
4722 pt.	Other services in arranging passenger transportation	..	..	12	2 321	740	167	67	(S)	(S)	(S)	(S)	E
	Portland, Oreg.-Wash.	††	††	149	24 211	9 407	2 374	813	20 871	1 880	1 395	65	D
4722 pt.	Travel agencies	..	..	132	20 366	8 322	2 076	700	19 538	183	615	30	C
4722 pt.	Tour operators	..	..	7	2 593	445	128	59	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	..	..	10	1 252	640	170	54	(S)	(S)	(S)	(S)	E
	Providence-Warwick-Pawtucket, R.I.-Mass.	††	††	91	12 989	4 974	1 200	415	9 895	2 442	637	15	C
4722 pt.	Travel agencies	..	..	77	7 801	3 270	756	322	7 666	(D)	52	(D)	C
4722 pt.	Tour operators	..	..	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
4722 pt.	Other services in arranging passenger transportation	..	..	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
	Richmond, Va.	††	††	35	6 154	2 567	535	201	(S)	(S)	(S)	(S)	E
4722 pt.	Travel agencies	..	..	27	3 559	1 620	374	138	3 464	(D)	36	(D)	D
4722 pt.	Tour operators	..	..	3	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	..	..	5	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
	Riverside-San Bernardino-Ontario, Calif.	††	††	140	22 256	5 802	1 288	568	18 175	3 609	442	30	D
4722 pt.	Travel agencies	..	..	116	16 741	4 863	1 072	452	16 395	242	84	20	C
4722 pt.	Tour operators	..	..	7	3 367	171	47	23	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	..	..	17	2 148	768	169	93	(S)	(S)	(S)	(S)	E
	Rochester, N.Y.	††	††	81	13 255	4 849	1 135	389	(S)	(S)	(S)	(S)	E
4722 pt.	Travel agencies	..	..	70	12 119	4 425	1 027	349	(S)	(S)	(S)	(S)	E
4722 pt.	Tour operators	..	..	6	754	249	68	24	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	..	..	5	382	175	40	16	(S)	(S)	(S)	(S)	E
	Sacramento, Calif.	††	††	111	15 464	5 227	1 160	432	12 765	1 119	1 463	117	C
4722 pt.	Travel agencies	..	..	99	13 898	4 753	1 074	389	12 479	535	830	54	C
4722 pt.	Tour operators	..	..	6	792	253	36	16	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	..	..	6	774	221	50	27	(S)	(S)	(S)	(S)	E
	St. Louis, Mo.-Ill.	††	††	171	53 077	18 974	4 727	1 510	(S)	(S)	(S)	(S)	E
4722 pt.	Travel agencies	..	..	149	23 543	9 756	2 498	833	22 399	596	288	260	A
4722 pt.	Tour operators	..	..	9	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	..	..	13	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
	Salt Lake City-Ogden, Utah	††	††	74	24 383	7 132	1 640	585	17 473	3 473	378	3 059	D
4722 pt.	Travel agencies	..	..	58	14 614	4 904	1 178	410	10 826	(D)	246	(D)	B
4722 pt.	Tour operators	..	..	9	3 514	965	217	72	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	..	..	7	6 255	1 263	245	103	(S)	(S)	(S)	(S)	E
	San Antonio, Tex.	††	††	50	12 688	4 542	1 001	340	(S)	(S)	(S)	(S)	E
4722 pt.	Travel agencies	..	..	42	7 806	3 259	700	263	7 590	-	35	183	D
4722 pt.	Tour operators	..	..	3	4 653	1 175	280	70	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	..	..	5	227	108	21	7	(D)	-	(D)	(D)	D
	San Diego, Calif.	††	††	332	47 539	15 371	3 438	1 388	(S)	(S)	(S)	(S)	E
4722 pt.	Travel agencies	..	..	289	36 463	12 968	2 874	1 164	(S)	(S)	(S)	(S)	E
4722 pt.	Tour operators	..	..	20	6 847	1 566	347	137	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	..	..	23	4 229	837	217	87	(S)	(S)	(S)	(S)	E
	San Francisco-Oakland, Calif.	††	††	731	150 180	55 649	13 110	4 163	(S)	(S)	(S)	(S)	E
4722 pt.	Travel agencies	..	..	576	105 709	40 885	9 419	3 043	99 446	1 986	2 363	1 910	D
4722 pt.	Tour operators	..	..	90	33 048	9 940	2 476	718	2 039	28 991	367	1 651	D
4722 pt.	Other services in arranging passenger transportation	..	..	65	11 423	4 824	1 215	402	(S)	(S)	(S)	(S)	E

See footnote at end of table.

Table 47. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business	All establishments		Establishments with payroll									
									Sources of receipts				
		Number	Receipts ($1,000)	Number	Receipts ($1,000)	Annual payroll ($1,000)	First quarter payroll ($1,000)	Paid employees for pay period including March 12 (number)	Commissions and other receipts from retail sale of passenger transportation and lodging ($1,000)	Tour operations¹ ($1,000)	Other travel related services ($1,000)	Other sources ($1,000)	Receipts of establishments reporting sources of receipts, as percent of total receipts
	San Jose, Calif.	††	††	213	58 144	19 307	4 513	1 411	(S)	(S)	(S)	(S)	E
4722 pt.	Travel agencies	**	**	191	43 239	16 054	3 689	1 209	42 080	463	599	97	C
4722 pt.	Tour operators	**	**	15	13 300	1 895	499	110	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	**	**	7	2 605	1 358	325	92	(S)	(S)	(S)	(S)	E
	Santa Barbara-Santa Maria-Lompoc, Calif.	††	††	45	5 524	2 188	510	201	(S)	(S)	(S)	(S)	E
4722 pt.	Travel agencies	**	**	37	4 529	1 843	443	175	4 451	-	(D)	(D)	D
4722 pt.	Tour operators	**	**	2	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	**	**	6	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
	Santa Rosa, Calif.	††	††	39	3 908	1 605	342	159	3 553	235	(D)	(D)	D
4722 pt.	Travel agencies	**	**	34	3 701	1 553	336	154	(S)	(S)	(S)	(S)	E
4722 pt.	Tour operators	**	**	3	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	**	**	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
	Seattle-Everett, Wash.	††	††	263	86 961	29 757	6 834	2 043	40 874	40 931	3 854	1 302	C
4722 pt.	Travel agencies	**	**	224	43 073	18 716	4 460	1 445	(D)	539	764	(D)	C
4722 pt.	Tour operators	**	**	27	41 900	10 305	2 239	542	(D)	40 392	(D)	(D)	B
4722 pt.	Other services in arranging passenger transportation	**	**	12	1 988	736	135	56	(S)	(S)	(S)	(S)	E
	Spokane, Wash.	††	††	22	6 342	3 137	647	153	2 596	3 389	(D)	(D)	B
4722 pt.	Travel agencies	**	**	17	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	B
4722 pt.	Tour operators	**	**	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
4722 pt.	Other services in arranging passenger transportation	**	**	2	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
	Springfield-Chicopee-Holyoke, Mass.-Conn.	††	††	51	6 641	2 975	627	265	5 428	(D)	90	(D)	A
4722 pt.	Travel agencies	**	**	42	4 225	2 003	466	200	4 114	(D)	65	(D)	A
4722 pt.	Tour operators	**	**	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
4722 pt.	Other services in arranging passenger transportation	**	**	7	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
	Stamford, Conn.	††	††	59	13 858	5 623	1 382	423	9 902	3 224	642	90	D
4722 pt.	Travel agencies	**	**	52	10 321	5 069	1 262	393	9 751	(D)	345	(D)	C
4722 pt.	Tour operators	**	**	6	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	**	**	1	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
	Stockton, Calif.	††	††	27	2 808	1 259	274	119	2 616	(D)	168	(D)	A
4722 pt.	Travel agencies	**	**	25	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
4722 pt.	Tour operators	**	**	1	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	**	**	1	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
	Syracuse, N.Y.	††	††	33	5 338	1 845	406	147	4 301	402	437	199	B
4722 pt.	Travel agencies	**	**	30	4 925	1 713	380	135	4 214	231	292	188	B
4722 pt.	Tour operators	**	**	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
4722 pt.	Other services in arranging passenger transportation	**	**	1	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
	Tacoma, Wash.	††	††	37	6 148	2 413	573	229	4 985	897	(D)	(D)	C
4722 pt.	Travel agencies	**	**	32	5 091	2 277	545	214	4 764	187	(D)	(D)	B
4722 pt.	Tour operators	**	**	1	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	**	**	4	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
	Tampa-St. Petersburg, Fla.	††	††	216	25 334	9 342	2 150	908	22 138	1 696	1 451	48	D
4722 pt.	Travel agencies	**	**	192	22 706	8 498	1 965	831	22 132	300	225	49	D
4722 pt.	Tour operators	**	**	14	1 402	484	113	51	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	**	**	10	1 226	360	72	26	(S)	(S)	(S)	(S)	E
	Toledo, Ohio-Mich.	††	††	34	13 378	4 735	1 070	363	(S)	(S)	(S)	(S)	E
4722 pt.	Travel agencies	**	**	32	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
4722 pt.	Tour operators	**	**	-	-	-	-	-	-	-	-	-	(X)
4722 pt.	Other services in arranging passenger transportation	**	**	2	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
	Tucson, Ariz.	††	††	56	9 472	3 506	752	336	7 958	1 004	458	82	D
4722 pt.	Travel agencies	**	**	50	8 281	3 274	716	322	7 863	103	271	44	C
4722 pt.	Tour operators	**	**	3	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	**	**	2	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E

See footnotes at end of table.

Table 47. Major Sources of Receipts for the United States and Selected Standard Metropolitan Statistical Areas: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Geographic area and kind of business	All establishments		Establishments with payroll									
									Sources of receipts				
		Number	Receipts ($1,000)	Number	Receipts ($1,000)	Annual payroll ($1,000)	First quarter payroll ($1,000)	Paid employees for pay period including March 12 (number)	Commissions and other receipts from retail sale of passenger transportation and lodging ($1,000)	Tour operations[1] ($1,000)	Other travel related services ($1,000)	Other sources ($1,000)	Receipts of establishments reporting sources of receipts, as percent of total receipts
	Tulsa, Okla.	††	††	57	11 886	3 882	883	291	10 904	852	350	50	C
4722 pt.	Travel agencies	**	**	48	10 420	3 347	747	257	10 295	11	76	38	B
4722 pt.	Tour operators	**	**	6	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	**	**	3	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
	Washington, D.C.-Md.-Va.	††	††	381	89 012	33 136	7 508	2 336	89 748	15 467	3 107	700	D
4722 pt.	Travel agencies	**	**	322	65 796	26 420	5 858	1 862	(S)	(S)	(S)	(S)	E
4722 pt.	Tour operators	**	**	35	16 681	4 948	1 251	318	1 691	14 386	270	325	C
4722 pt.	Other services in arranging passenger transportation	**	**	24	6 535	1 767	388	135	(S)	(S)	(S)	(S)	E
	West Palm Beach-Boca Raton, Fla.	††	††	108	19 153	6 149	1 283	582	15 003	626	(D)	(D)	D
4722 pt.	Travel agencies	**	**	96	14 371	5 583	1 148	480	14 018	(D)	207	(D)	D
4722 pt.	Tour operators	**	**	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	D
4722 pt.	Other services in arranging passenger transportation	**	**	6	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
	Wichita, Kans.	††	††	22	3 419	1 733	411	166	3 296	(D)	83	(D)	C
4722 pt.	Travel agencies	**	**	20	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	C
4722 pt.	Tour operators	**	**	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
4722 pt.	Other services in arranging passenger transportation	**	**	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	A
	Wilmington, Del.-N.J.-Md.	††	††	30	8 594	2 915	701	228	(S)	(S)	(S)	(S)	E
4722 pt.	Travel agencies	**	**	25	5 717	2 248	548	186	5 644	(D)	(D)	-	D
4722 pt.	Tour operators	**	**	2	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E
4722 pt.	Other services in arranging passenger transportation	**	**	3	(D)	(D)	(D)	(D)	(S)	(S)	(S)	(S)	E

[1] Receipts consist of difference between cost of assembling tours and price received, whether sold at wholesale only or both wholesale and retail. For tour operators selling at retail only, difference selling price and cost is included with "Commissions and other receipts."

APPENDIX A.
General Explanation

CENSUS COVERAGE AND METHODOLOGY

Structure and method of enumeration—Firms in the 1982 Census of Service Industries were divided into the nonmail universe and mail universe. The coverage and the method of obtaining census information from each follow:

1. The nonmail universe consists of firms which were not required to file a regular census return and includes:

   a. All nonemployers, i.e., all firms which were subject to Federal income tax and had no paid employees during 1982. Information for them was obtained from administrative records of other Federal agencies. Although consisting of a large number of firms, nonemployers account for less than 10 percent of total receipts of all firms subject to Federal income tax covered in the census.

   The census included only those firms subject to Federal income tax which reported a receipts volume of $1,000 or more during 1982, plus firms in operation for less than the full year with reported receipts which, if projected to an annual basis, would have reached a total of $1,000 or more.

   b. Selected small employers, i.e., single-establishment firms with payroll below a specified cutoff. (The term "employers" refers to firms with paid employees as shown in the active administrative records of other Federal agencies, whether or not they were subject to payment of Federal Insurance Contributions Act (FICA) taxes.) Although the cutoff varied by kind of business, small employers generally were firms with one to four employees; they represented about 10 percent of total receipts of establishments covered in the census.

   Data on receipts, payroll, and employment for employer firms below the cutoff were derived or estimated from the administrative records of other Federal agencies, except for a 10-percent sample of small employer firms in classifications for which specialized data requirements precluded reliance solely on administrative records sources.

2. The mail universe consists of firms for which information was obtained basically by means of a mail canvass and includes:

   a. Large employers, i.e., all employer firms above the size cutoff referred to in section 1. b. above. Within this category, a report of company organization is conducted periodically to identify firms which operated establishments at more than one location and to obtain information on payroll and mid-March employment at each location. The 1981 Report of Company Organization was used as a coverage check in the census. In the census mailing package containing the appropriate 1982 questionnaires, multiestablishment firms also were sent a form to use in updating the list of establishments with those opened since 1981.

   b. The 10-percent sample of small employer firms in classifications for which specialized data requirements precluded reliance solely on administrative records sources (see section 1. b. above). These were sent the census mailing packages containing the appropriate 1982 questionnaires.

Method of classifying kinds of business—The service industries classifications for all establishments were based on the Standard Industrial Classification (SIC) Manual.[1] However, the method of assigning these classifications, and the level of detail at which establishments were classified, differed between the nonmail and mail universes as follows:

1. The nonmail universe

   a. All nonemployer firms were classified on the basis of information obtained from other Federal agencies. Nonemployers were coded in less detail than employer firms; therefore, the combined data for all establishments (nonemployer firms plus establishments of employer firms) are presented in less kind-of-business detail than are the data for employer establishments alone. In addition, data are not provided for selected kinds of business because a substantial number of nonemployer records, obtained from the Internal Revenue Service (IRS), were miscoded by the IRS into miscellaneous categories rather than being classified in the specific kind of business.

   b. Selected small employers were classified on the basis of the most current census kind-of-business classification available from one of the Bureau's current sample surveys or the 1977 census. Otherwise, the classification was obtained from the administrative records of other Federal agencies.

   If the census or administrative record classification proved inadequate (none corresponded to a 1982 census classification in the detail required for employers), the firm was sent a brief inquiry requesting information necessary to assign a 1982 census kind-of-business code.

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[1] **Standard Industrial Classification Manual: 1972.** For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Stock No. 041-001-00066-6. 1977 Supplement, Stock No. 003-005-00176-0.

2. Establishments in the mail universe were classified on the basis of their self-designation, answers to questions on receipts by type of service provided, and other special inquiries.

COMPARABILITY OF THE 1977 AND 1982 CENSUSES

The 1977 and 1982 censuses were conducted under similar conditions and procedures except for the following:

Geographic areas—The boundaries of a number of areas for which data are shown in the 1982 census are not the same as in the 1977 census because of annexations, other boundary changes, redefinitions of SMSA's, and changes in qualifying criteria since 1977. See appendix D for titles and definitions of SMSA's as of January 1, 1982.

Scope—This report covers some industries which for 1977 were published in separate reports. These are Arrangement of passenger transportation (SIC 4722), Laundry, cleaning, and garment services (SIC 721), Selected health services (SIC's 801, 802, 803, 807), Legal services (SIC 81), Engineering, architectural, and surveying services (SIC 891), and Public warehousing (SIC 422).

It should be noted that some industries covered in the 1977 census were not covered for 1982: SIC's 806, 821, 822, 863, and 865.

Federal income tax status/kind-of-business combinations—In the 1977 Census of Service Industries, firms were classified based on Federal income tax filing requirements. This classification was based primarily upon the response to an inquiry on the census questionnaire. Establishments which indicated that all or part of their income was exempt from Federal income tax under provision of section 501 or 521 of the IRS code were classified as tax-exempt; establishments indicating no such exemption were classified as taxable. For establishments in the nonmail universe, the tax status classification was based upon the type of tax return filed by the firm or organization.

For the most part, in 1977, establishments were grouped for publication according to their tax status. However, a few kinds of business[2] were assumed to be exempt from Federal income tax, and were tabulated with the tax-exempt category. Establishments of firms that were exempt from Federal income tax, but which were in a kind of business not generally expected to be exempt, were tabulated in a miscellaneous kind-of-business category.

For the 1982 census, the same kinds of business[2] are definitionally considered exempt from Federal income tax, certain kinds of business[3] are tabulated according to their tax status, and the remaining kinds of business are definitionally considered subject to Federal income tax. The miscellaneous kind-of-business category of firms exempt from Federal income tax has been eliminated.

Volume measure—For 1982, as in previous censuses, the basic dollar volume measure for firms subject to Federal income tax is receipts; however, for 1982 the basic dollar volume measure for the tax-exempt category is revenue. For 1977, expenses was used as the basic measure. For 1982, expenses data are shown in table 2 of the Geographic Area Series reports for comparison to 1977. (See definitions of receipts, revenue, and expenses in the Explanation of Terms section below.)

TREATMENT OF NONRESPONSE

Census report forms included two different types of inquiries, "basic" and "special." Basic or general inquiries, which included location, kind of business or operation, receipts or revenue, payroll, number of employees, and legal form of organization, were available from a combination of sources for all establishments. (See "Census of Service Industries" in the Introduction). Special inquiries, tailored to the particular kinds of business or operation covered by the report, were available only from establishments in the mail universe which completed the appropriate inquiries on the questionnaire.

Data for special inquiries in this report have been expanded in most tables to account for establishments which did not respond to the particular inquiry for which data are presented. Data presented for special inquiries based on a December 31 reference date have been expanded in direct relationship to total annualized receipts of only those establishments in business at the end of the year. Unless otherwise noted in specific tables, data for all other special inquiries have been expanded in direct relationship to total receipts or revenue of all establishments included on the data line. It is assumed that the characteristics of establishments not responding to a particular special inquiry are the same as establishments in the same category (publication table line) which did respond to the inquiry. In a few tables in this report, expansion on the basis of the receipts or revenue item was not appropriate, and another basic data item was used as the basis for expansion of reported data to account for nonrespondents.

All tables in which data are expanded to account for nonrespondents include a coverage indicator for each publication category, which shows the receipts of establishments responding to the special inquiry as a percent of total receipts of all establishments for which data are shown. Where appropriate, other basic data items may be used in lieu of receipts or revenue. Unless otherwise noted in the specific table, data are shown in this report only for categories for which the coverage, or level of response, was 60 percent or higher, i.e., for which total receipts or revenue of establishments responding to the inquiry equalled or exceeded 60 percent of total receipts or revenue of all establishments in the category.

EXPLANATION OF TERMS

Establishments—An establishment is a single physical location at which business is conducted. It is not necessarily identical with a company or enterprise, which may consist of one establishment or more. The count of establishments in this publication represents the number in business at the end of the year. A comparison of the number of establishments in business at the end of the year versus the number active any time during the year for the United States as a whole is presented by kind-of-business group in appendix G of the United States Summary (SC82-A-52) report of the Geographic Area Series.

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[2] SIC's 84; 86 ex. 866; 8111 pt.

[3] 7011 pt., 7032, 7041, 7391, 7392, 7397, 7922, 7929, 7997, 7999 pt., 8051, 8059, 8081, 8091, 82, 83, and 8922.

Census of service industries figures represent a summary of reports for individual establishments rather than companies. When a census report was received from a large employer indicating that business was conducted at more than one location, each such location was treated as a separate establishment. Conversely, when administrative records of other Federal agencies were used instead of a census report, or when a company included in the 10-percent sample of small employers reported operations at more than one location, only one establishment was tallied in the publications. Consequently, the number of establishments published in the 1982 Census of Service Industries is understated.

An attempt was made to measure a part of this understatement by analyzing the 10-percent sample of small employers. There were 47,783 such service firms subject to Federal income tax in business at the end of 1982. Of this number, 39,782 responded to the number of locations inquiry and reported operations at 41,205 locations. By weighting these variables by a factor of 10 and assuming that firms in the sample that did not return their report would respond as those that did report, this sample representing 477,830 firms would have operated a total of 494,922 establishments. Also, there were 6,110 such service firms exempt from Federal income tax in business at the end of 1982. Of these, 5,516 responded to the number of locations inquiry and reported operations at 5,709 locations. By weighting these variables by a factor of 10 and making the same assumption as above, this sample representing 61,100 firms would have operated a total of 63,238 establishments.

When two activities or more were carried on at a single location under a single ownership, all activities generally were grouped together as a single establishment. The entire establishment was classified on the basis of its major activity and all data for it were included in that classification. However, when distinct and separate economic activities (for which different industry classification codes were appropriate) were conducted under the same ownership at a single location, and when conditions prescribed by the SIC manual for recognizing the existence of more than one establishment were met, separate establishment reports for each of the different activities were obtained in the census.

Leased service departments (separately owned businesses operated as departments or concessions of another service establishment or of a retail business under another ownership, such as a separately owned shoe shine parlor in a barber shop or a beauty salon in a department store) are treated as separate service establishments for census purposes. Leased retail departments located in service establishments (e.g., a gift shop located in a hotel) are considered separate retail establishments.

Firms—A firm is a business organization or entity consisting of one domestic establishment (location) or more under common ownership or control. For economic census purposes, the terms "firm" and "company" are synonymous.

Receipts (Basic dollar volume measure for service establishments of firms subject to Federal income tax)—Includes receipts from customers or clients for services rendered, from the use of facilities, and from merchandise sold during 1982 whether or not payment was received in 1982, except for health practitioners, legal services, and architectural, engineering and surveying services, which reported on a cash basis (payments received in 1982 regardless of when services were rendered). Gasoline, liquor, tobacco, and other excise taxes, which are paid by the manufacturer or wholesaler and included in the cost of goods purchased, are also included.

Receipts are net after deductions for refunds and allowances for merchandise returned by customers. Receipts do not include sales, occupancy, admissions, or other taxes collected from customers and remitted directly by the firm to a local, State, or Federal tax agency; nor do they include nonoperating income from such sources as interest, investments, or sale or rental of real estate.

Receipts in this report do not include service receipts of manufacturers, wholesalers, retail establishments, or other businesses whose primary activity is other than service. They do, however, include receipts other than from services rendered (e.g., sale of merchandise to individuals or other businesses) by establishments primarily engaged in performing services and classified in the service industries.

Although the count of establishments in this report represents the number in business at the end of the year, the receipts figures include receipts of all establishments in business at any time during the year.

Revenue (Basic dollar volume measure for firms exempt from Federal income tax)—Includes revenue from customers or clients for services rendered and merchandise sold during 1982 whether or not payment was received in 1982. Also included are income from interest, dividends, gross contributions, gifts, and grants (whether or not restricted for use in operations), rents, royalties, dues and assessments from members and affiliates, and net receipts from fundraising activities. Receipts from taxable business activities, as well as tax-exempt activities, are included.

Revenue does not include sales, admissions, and other taxes collected by the organization from customers or clients and paid directly to a local, State, or Federal tax agency; income from the sale of real estate, investments, or other assets; receipts of separately operated departments, concessions, etc., which are leased to others; and amounts transferred to operating funds from capital or reserve funds.

Expenses—Expenses include payroll, employee benefits, interest and rent, taxes, cost of supplies used for operation, depreciation expense, fees paid for fundraising, and other expenses charged to operations during 1982.

Expenses in this report exclude outlays for purchase of real estate; construction and all other capital improvements; funds invested; assessments or dues paid to the parent or other chapters of the same organization; and, for fundraising organizations, funds transferred to charities and other organizations.

Annual payroll—Payroll includes all forms of compensation such as salaries, wages, commissions, bonuses, vacation allowances, sick-leave pay, and the value of payments in kind (e.g., free meals and lodgings), paid during the year to all employees. Tips and gratuities received by employees from patrons and reported to employers are included. For corporations, it includes amounts paid to officers and executives; for unincorporated businesses, it does not include profit or other compensation of proprietors or partners. Payroll is reported before deductions for social security, income tax, insurance, union dues, etc. This definition of payroll is the same as that used by the Internal Revenue Service on form 941.

First quarter payroll—This item consists of payroll, as defined above, paid to persons employed at any time during the quarter January to March 1982.

Paid employees for pay period including March 12—Paid employees consist of the full-time and part-time employees, including salaried officers and executives of corporations, who were on the payroll in the pay period including March 12. Included are employees on paid sick leave, paid holidays, and paid vacations; not included are proprietors and partners of unincorporated businesses. The definition of paid employees is the same as that used on IRS form 941.

Legal form of organization—The legal form of organization for firms in the mail universe was based on the response to the organization status inquiry on the various census forms. The legal form of organization of nonmail firms was generally based on administrative records of other Federal agencies.

Limited data are published in this report for individual proprietorships and partnerships. Another report in this series, Establishment and Firm Size (Including Legal Form of Organization), SC82-I-1, presents data by the following legal forms of organization, for firms subject to Federal income taxes:

1. Corporations.
2. Individual proprietorships.
3. Partnerships.
4. Other.

Auxiliary establishments—Each company included in this census was asked to identify and report separately auxiliary locations whose primary functions were to manage, administer, service, or support the activities of the other establishments of the company. Data for auxiliaries which primarily support service establishments are presented for selected industrial classifications in tables included in the United States Summary (SC82-A-52) report of the Geographic Area Series. Data for auxiliaries are presented for more detailed industry breakdowns in a subsequent report issued as part of the 1982 Enterprise Statistics reports.

KIND-OF-BUSINESS CLASSIFICATIONS

Services, as defined in the 1972 SIC manual, include establishments primarily engaged in rendering a wide variety of services to individuals and business establishments.

Establishments covered by the census were assigned kind-of-business classifications according to the industry classifications defined in the 1972 SIC manual. When a more detailed classification than defined in the SIC manual was needed, additional kinds of business were identified within an SIC industry.

Some of the kind-of-business titles and/or codes used on several of the report forms are different from those in the 1972 SIC manual. The code variations do not affect the data tabulated in these publications, since all necessary adjustments are made during the data processing stage.

The basis for a kind-of-business classification is described above in Method of Classifying Kinds of Business. Descriptions for those kinds of business for which data are provided in this report follow.

SERVICE INDUSTRIES

Hotels, Rooming Houses, Camps, and Other Lodging Places (SIC Major Group 70)

This group includes establishments engaged in providing lodging, or lodging and meals, and camping facilities. Hotels which provide accommodations for permanent residents, tourist homes, and residential mobile home parks are classified in Major Group 65, Real Estate.

Hotels, motor hotels, and motels (SIC 7011)—The SIC manual combines hotels and motels into a single classification, Hotels, motels, and tourist courts.

Data are presented for the following subdivisions of this classification:

1. Hotels, 25 guestrooms or more.
2. Hotels, less than 25 guestrooms.
3. Motels, tourist courts.
4. Motor hotels.

The classification of individual establishments into hotels, motor hotels, and motels and tourist courts was based primarily on the respondent's self-designation.

Rooming and boarding houses (SIC 702)—Establishments renting rooms, with or without board, on a fee basis to permanent or transient guests. Homes for the aged, for children, and for the handicapped that provide additional services, other than nursing care, are classified in Residential care (SIC 836) and homes that provide nursing care in Nursing and personal care facilities (SIC 805). Houses run by membership organizations are classified in Organization hotels and lodging houses, on membership basis (SIC 704).

Sporting and recreational camps (SIC 7032)—Sporting and recreational camps providing lodging and meals or lodging only. These include children's camps, fishing camps, hunting camps, and dude ranches.

Trailering parks and camp sites for transients (SIC 7033)—Establishments providing overnight or short-term sites for trailers, campers, or tents. Residential mobile home parks are classified in Major Group 65, Real Estate.

Organization hotels and lodging houses, on membership basis (SIC 704)—Lodging houses and hotels operated by membership organizations for the benefit of their members and guests, and not open to the general public. Commercial hotels operated by such organizations are classified in Hotels, motor hotels, and motels (group 701). Resident homes for the aged and others in need of residential, social, and personal care are classified in Residential care (SIC 836).

Personal Services (SIC Major Group 72)

This group includes establishments primarily engaged in providing services generally involving the care of one's personal appearance or apparel, such as barber and beauty shops, dry-cleaning plants, laundries, and photographic studios.

For establishments classified in SIC 721, data for collecting and distributing units (branch outlets, pickup stations, terminals, or depots) owned and operated by a firm which does its own work are merged with those for the firm which owned them, and are not considered as separate establishments.

Power laundries, family and commercial (SIC 7211)—Establishments primarily engaged in operating mechanical laundries with steam or other power. Independently owned agencies for laundry plants are classified in SIC 7212. Laundries using small power equipment of household type are classified in SIC 7219. Excluded are establishments which have power laundry equipment, but which are primarily engaged in a specialty, such as industrial laundering, linen rental, or diaper service. These are classified in other categories within SIC 721.

Garment pressing, and agents for laundries and dry cleaners (SIC 7212)—Establishments primarily engaged in providing laundry and dry-cleaning services, but which have laundry and/or dry-cleaning work done by others. Independently owned collecting and distributing agencies serving dry-cleaning plants or power laundries are included in this classification.

Linen supply (SIC 7213)—Establishments primarily engaged in supplying, on a rental basis, such laundered linens as uniforms, aprons, table covers, bed linens, and towels. Establishments included in this classification may or may not operate their own power laundry facilities.

Diaper service (SIC 7214)—Establishments primarily engaged in supplying diapers (including disposable) and other baby linens to homes, usually on a rental basis. Such establishments may or may not operate their own power laundry facilities.

Coin-operated laundries and dry cleaning (SIC 7215)—Establishments primarily engaged in the operation of coin-operated laundry and/or dry-cleaning equipment. Included are establishments known as laundromats, launderettes, self-service dry cleaners, etc. Establishments which operate coin-operated laundering machines in apartment houses and similar locations are included. Establishments which rent coin-operated laundering machines (e.g., to apartment houses) are classified in SIC 7394.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Coin-operated laundries and dry-cleaning stores.
2. Coin-operated laundry machine routes.

Dry-cleaning plants, except rug cleaning (SIC 7216)—Plants primarily engaged in dry cleaning or dyeing apparel and household fabrics other than rugs for the general public. Establishments primarily engaged in cleaning and repairing rugs are classified in SIC 7217. Independently owned agencies for cleaning plants are classified as SIC 7212. Establishments known as "tailor shops" or "cleaners" are included in this classification only if they do their own cleaning.

Carpet and upholstery cleaning (SIC 7217)—Plants primarily engaged in cleaning carpets and upholstered furniture. Establishments primarily engaged in rug repairing are classified in SIC 7699.

Industrial launderers (SIC 7218)—Establishments primarily engaged in supplying laundered or dry-cleaned work uniforms, wiping towels, safety equipment (gloves, flame resistant clothing, etc.), dust control items (treated mats or rugs, mops, tool dust covers, cloths, etc.), and similar items to industrial or commercial users. These items may belong to the industrial launderers and be supplied to users on a rental basis, or they may be the customer's own goods. Establishments included in this industry may or may not operate their own laundry or dry-cleaning facilities.

Laundry and garment services, n.e.c. (SIC 7219)—Establishments primarily engaged in furnishing other laundry services, including repairing, altering, and storing clothes for individuals, and in the operation of Chinese, French, and other hand laundries. Custom tailors and fur shops making fur apparel to custom order are classified in retail trade.

Photographic studios, portrait (SIC 722)—Establishments primarily engaged in photography for the general public. Included in this classification are portrait photographers and school, home, and transient photographers. Establishments primarily engaged in commercial photography are classified in SIC 7333. Establishments primarily engaged in film developing and/or print processing for the trade or for the general public are included in SIC 7395; those engaged in motion picture film processing are classified in SIC 7819.

Beauty shops (SIC 723)—Establishments primarily engaged in providing beauty services or both beauty and barber services. Schools for the instruction of beauticians are also included provided a clinic is operated in which a charge is made for services performed by students. Beauty shop concessions (owned and operated by concessionaires) in hotels, department stores, etc., are included. However, beauty shops owned by another business and operated as part of that other business (e.g., hotels, department stores) are not included.

Barber shops (SIC 724)—Establishments primarily engaged in providing barber services. Barber colleges are also included provided a charge is made for services performed by students. Barber shop concessions (owned and operated by concessionaires) in hotels and other places are included. However, barber shops owned by another business and operated as part of that other business (e.g., hotels) are not included.

Shoe repair, shoe shine, and hat-cleaning shops (SIC 725)—Establishments primarily engaged in repairing footwear, shining shoes, or cleaning and blocking hats. Shoe repair, shoe shine, or hat-cleaning departments operated as part of other service or retail establishments, such as valet shops, laundries, shoe stores, and department stores, are not included as separate service establishments unless independently owned and operated.

Funeral service and crematories (SIC 726)—Establishments primarily engaged in preparing the dead for burial, conducting funerals, and cremating the dead. Receipts include funeral merchandise sold and services provided directly by the establishments, such as caskets, burial clothing, and ambulance service. Also included in the receipts are reimbursements for expenditures made to other establishments for funeral-related merchandise sales and services, such as flower sales and livery service. Cemeteries, and crematories operated in conjunction with cemeteries, are classified in SIC 6553; crematories and burial services for pets, in SIC 0752.

Miscellaneous personal services (SIC 729)—Establishments primarily engaged in providing personal services, not elsewhere classified, such as Turkish baths; reducing salons; costume and formal wear rental; operation of coin-operated personal service machines, such as weighing machines, public lockers (except cold storage), pay toilets, etc.; social escort service; checkroom concessions; dressmaking service (material owned by customer); and income tax return preparation service. Establishments operating coin-operated amusement machines, such as pinball machines and juke boxes, are classified in SIC 7993. Coin-operated machine rental is classified in SIC 7394. Establishments which operate coin-operated laundering machines in apartment houses and similar locations are classified in SIC 7215.

Data are presented for the following subdivisions of this classification:

1. Reducing salons and health clubs, except resorts.
2. Tax preparation services.
3. Other personal services, n.e.c.

Business Services (SIC Major Group 73)

This group includes establishments primarily engaged in providing services, not elsewhere classified, to business enterprises on a fee or contract basis.

Advertising agencies (SIC 7311)—Establishments primarily engaged in preparing advertising (writing copy, art work, graphics, and other creative work); providing advertising consultation; and placing advertising in periodicals, newspapers, radio, television, or other advertising media, for clients on a commission or fee basis. Establishments which place advertising with media only (media buying services) are classified in SIC 7319. Establishments which provide commercial art for advertising, but do not place the advertising with media, are classified in SIC 7333. Establishments which write copy, but do not place advertising with media, are classified in SIC 8999. Establishments which solicit advertising for nonaffiliated radio, television, newspapers, or magazines are classified in SIC 7313.

Outdoor advertising services (SIC 7312)—Establishments primarily engaged in the preparation and presentation of poster displays and painted and electric displays (principally outdoors) on panels, bulletin boards, and frames. Such establishments may (as incidental services) construct, repair, and maintain display boards and post advertisements. Sign painting shops are classified in SIC 7399. Shops which make neon signs to order are classified in manufacturing. Establishments primarily engaged in erecting signs are classified in construction.

Radio, TV, and publishers' advertising representatives (SIC 7313)—Establishments primarily engaged in soliciting advertising on a fee basis for (nonaffiliated) newspapers, magazines, and other publications or for radio and television stations. Advertising sales offices operated by these media are classified as auxiliaries and are not included in this census.

Advertising, n.e.c. (SIC 7319)—Establishments primarily engaged in furnishing advertising services, not elsewhere classified, such as handbill distribution, distribution of samples, and transit advertising. Establishments which are primarily engaged in providing commercial art or graphics for the advertising industry are classified in SIC 7333. Establishments primarily engaged in mail advertising services, compiling and selling mailing lists, and related services are classified in SIC 7331.

Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies (SIC 732)—Establishments primarily engaged in mercantile and consumer credit reporting or the collection or adjustment of claims. Centralized charge services are classified in SIC major group 61. Insurance adjustment agencies and loan companies are also excluded from this census.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Adjustment and collection agencies.
2. Mercantile reporting agencies.
3. Consumer credit reporting agencies.

Direct mail advertising services (SIC 7331)—Establishments primarily engaged in furnishing services for direct mail advertising, such as creating, producing, and mailing of direct mail advertising. This industry also includes establishments primarily engaged in compiling and selling mailing lists. Establishments primarily engaged in reproducing direct mail copy to order, but which perform none of the other direct mail advertising services, are classified in SIC 7339. Establishments engaged only in printing the copy are classified in manufacturing.

Blueprinting and photocopying services (SIC 7332)—Establishments primarily engaged in reproducing drawings, plans, maps, or other copy, by blueprinting or photocopying. Printing, including "quick printing," is classified in manufacturing.

Commercial photography, art, and graphics (SIC 7333)—Establishments engaged in performing graphics, commercial art, or commercial photography services for advertising agencies, publishers, and other business and industrial users. Producers of still and slide films are included here. Establishments engaged in medical photography and art are classified in SIC 8091. Art, except commercial and medical, is classified in SIC 8999. Establishments primarily engaged in portrait photography are classified in SIC 7221.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Commercial photography.
2. Commercial art.
3. Graphic arts and related design and commercial photography, n.e.c.

Stenographic services; and reproduction services, n.e.c. (SIC 7339)—Establishments primarily engaged in furnishing stenographic services and establishments primarily engaged in mimeographing, rotoprinting, multilithing, and reproduction services. Not included in this industry are establishments primarily engaged in printing (included in manufacturing), blueprinting and photocopying (SIC 7332), and duplicating in connection with direct mail advertising (SIC 7331).

Window cleaning (SIC 7341)—Establishments primarily engaged in cleaning windows in structures.

Disinfecting and exterminating services (SIC 7342)—Establishments primarily engaged in providing disinfecting and deodorizing services and in exterminating insects, rodents, and other pests.

Cleaning and maintenance services, n.e.c. (SIC 7349)—Establishments primarily engaged in furnishing, to structures, cleaning and maintenance services, not elsewhere classified, such as janitorial services, floor waxing, and office cleaning. General building maintenance service is included, but general repair contractors primarily engaged in building repair and maintenance work, or in the cleaning of building exteriors by sand or steam blasting, or in cleaning up after construction, are classified in construction.

News syndicates (SIC 735)—Establishments primarily engaged in furnishing news, pictures, features, etc., and in supplying news reporting services to newspapers, periodicals, and radio and television broadcasters. Nonprofit syndicates operated on a membership basis and commercial (nonmembership) news syndicates are both included in this classification. Separate establishments of newspaper and periodical publishers which are engaged in gathering news are classified as auxiliaries.

Employment agencies (SIC 7361)—Establishments primarily engaged in providing placement and employment services to employers or those seeking employment. Modeling agencies and nurses' registries are included. Theatrical, radio, and television employment agencies are classified in SIC 7922; motion picture casting bureaus, in SIC 7819; and establishments engaged in furnishing help to other businesses, in SIC 7362.

Help supply services (SIC 7362)—Establishments primarily engaged in supplying help (except agricultural) to other businesses on a contract basis. The help supplied is on the payroll of the supplying establishment. Included are establishments known as "labor pools" and "contract labor offices." Establishments primarily engaged in providing placement and employment services are classified in SIC 7361.

In table 1a, data are presented for the following subdivisions of this classification:

1. Office help supply services.
2. Help supply, except office workers.

Facilities management services (SIC 7369)—Establishments, not elsewhere classified, primarily engaged in providing personnel to operate specified facilities or to provide services on a fee or contract basis within another business (or government) establishment or installation. Establishments primarily providing one specialized service are classified in the specialized industry, e.g., janitorial service is included in SIC 7349. Management service only is classified in SIC 7392. Computer facilities management is classified in SIC 7374. Establishments which provide both management and staff to operate a business are classified according to the type of activity of the business operated.

Computer programming and other software services (SIC 7372)—Establishments primarily engaged in providing services in computer programming, systems design and analysis, and other computer software. Establishments primarily engaged in the reproduction and sale of prepackaged computer programs and other software may be included here. When not computer related, these services are classified in SIC 7392.

Data processing services (SIC 7374)—Establishments primarily engaged in providing data processing services to others. Service may consist of complete processing and preparation of reports from data supplied by the customer or it may be specialized, such as keying or making data processing equipment available to others on an hourly or time-sharing basis. Also included are establishments primarily engaged in the management and operation of the computer and data processing facilities of others on a continuing basis.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Data processing services, except facilities management.
2. Computer facilities management.

Computer related services, n.e.c. (SIC 7379)—Establishments primarily engaged in providing computer-related services, not elsewhere classified. Renting and leasing of computers and related data processing equipment is included here, except for finance leasing, which is classified in SIC major group 61. Direct leasing by computer manufacturers is classified in manufacturing or wholesale trade. Also included here are establishments engaged in repair and maintenance of computers, and computer consulting services.

Research and development laboratories (SIC 7391)—Establishments primarily engaged in laboratory or other physical research and development activities on a fee or contract basis. Research and development laboratories which perform supporting services for other establishments of the same company are classified as auxiliary to the establishments serviced and are not included here. Also excluded from this classification are establishments engaged in speculative research and development with the intent to manufacture the products of the research or to license others for the use of the patents or processes developed. Nonprofit research agencies funded primarily by investments, grants, or contributions are classified in SIC 8922.

Management, consulting, and public relations services (SIC 7392)—Establishments primarily engaged in furnishing a wide variety of general or specialized management, consulting, or public relations services, such as business analysis, business research, efficiency planning, industrial management, market research, personnel management, and traffic consulting, on a contract or fee basis. Establishments primarily engaged in computer related systems analysis, systems engineering, operations research, and other software services, including computer programming services, are classified in SIC 7372. Management and operation of a business, where operating staff as well as management are provided, is classified in the industry of the establishment managed, e.g., hotel management and operation.

Data are presented for the following subdivisions of this classification:

1. Management and administrative services.
2. Public relations services.
3. Management consulting services.
4. Economic and sociological research.
5. Consulting services, n.e.c.

Detective agencies and protective services (SIC 7393)—Establishments primarily engaged in providing personnel for detective, investigative, patrolling, night watching, or personal protection services for businesses and/or individuals. Establishments primarily engaged in installation, maintenance, and monitoring of mechanical protective devices, such as burglar and fire alarm systems, are classified here, but establishments engaged only in the installation of such devices are included in construction, and establishments engaged only in the sale and installation of such devices are classified in wholesale or retail trade. Armored car services are also included in this industry.

In table 1a, data are presented for the following subdivisions of this classification:

1. Detective agencies and guard services.
2. Armored car services.
3. Burglar and fire alarm systems.

Equipment rental and leasing services (SIC 7394)—Establishments primarily engaged in renting or leasing (except finance leasing) of machinery, tools, and other equipment, including heavy construction and earth moving equipment. Establishments primarily engaged in finance leasing are classified in SIC major group 61. Establishments renting and leasing automobiles and trucks without drivers are classified in SIC 751; those renting automobiles with drivers, in SIC major group 41. Establishments renting trucks with drivers are classified in transportation; personal items such as lockers (other than refrigerated), clothes, and pillows, in SIC 7299; amusement and recreation items such as bicycles, canoes, and beach chairs and accessories, in SIC 7999; and commercial boats, in SIC major group 44. Direct leasing of machinery or equipment by the manufacturer is classified in manufacturing or wholesale trade. Establishments primarily leasing computer time, including time-sharing services, are classified in SIC 7374; those leasing or renting computers or data processing equipment, in SIC 7379.

In table 1a, data are presented for the following subdivisions of this classification:

1. Equipment rental.
2. Equipment leasing, except finance leasing.
3. Leasing or rental of heavy construction equipment without operators.
4. Rental of heavy construction equipment with operators.

Photofinishing laboratories (SIC 7395)—Establishments primarily engaged in the developing of films and in photoprinting and enlarging for the trade and/or for the general public. Data for retail outlets (kiosks) for the pickup and delivery of film, which are owned and operated by photofinishing laboratories, are merged with data for the laboratory which owns them, and are not treated as separate establishments. Establishments primarily engaged in processing motion picture films for the motion picture and television industries are classified in SIC 7819.

Trading stamp services (sales offices) (SIC 7396)—Establishments primarily engaged in selling trading stamps or merchandise coupons to merchants. The redemption stores of trading stamp companies are not included here, but are classified as auxiliary to this industry.

Testing laboratories and facilities (SIC 7397)—Establishments primarily engaged in product testing on a fee or contract basis. Testing laboratories which perform supporting services for other establishments of the same company are classified as auxiliary to the establishments serviced and are not included here. Noncommercial testing laboratories are also included in this category. Testing services for education or personnel (not providing instruction or training) are classified in SIC 7392.

Business services, not elsewhere classified (SIC 7399)—Establishments primarily engaged in furnishing business services, not elsewhere classified, such as auctioneers' establishments (service only), business brokers, drafting service, independent lecture bureaus, inspection service, printing brokers, notary publics, and decorating or trimming shop windows.

Data are presented for the following subdivisions of this classification:

1. Sign painting shops—Establishments primarily engaged in making signs to individual order or in doing office door and window lettering. Establishments primarily engaged in making signs other than on a custom basis and neon sign manufacturers are classified in manufacturing.
2. Interior designing—Establishments primarily engaged in advising clients on the selection of furniture, draperies, rugs, and other interior decorations on a fee or commission basis. Establishments providing an interior designing service, but primarily engaged in the sale of merchandise, are not included. Painting and papering contractors who frequently call themselves "interior decorators" are classified in construction.
3. Telephone answering services—Establishments primarily engaged in transmitting telephone messages to their clients.
4. Water softening services—Establishments primarily engaged in softening water by chemical treatment or other method.
5. Packaging and labeling services—Establishments primarily engaged in packaging and labeling products, on a contract or fee basis, in packages or other containers normally intended for retail distribution. Companies primarily engaged in packing, crating, and otherwise preparing goods for shipping are classified as transportation.
6. Miscellaneous business services, n.e.c.—Establishments primarily engaged in furnishing business services, not elsewhere classified.

Automotive Repair, Services, and Garages (SIC Major Group 75)

This group includes establishments primarily engaged in furnishing automotive repair, parking, rental, and other services to the general public. Similar facilities owned and operated by concerns for their own use and not available to the general public are treated as auxiliary establishments of those concerns and are not included here. Automobile repair departments maintained by establishments engaged in the sale of new automobiles are classified in retail trade, as are gasoline service stations (where sales of merchandise (including fuel) exceed repair receipts). Automobile driving instruction is classified in SIC 8299.

Automotive rental and leasing, without drivers (SIC 751)—Establishments primarily engaged in daily or extended-term rental or leasing of passenger automobiles, trucks, truck tractors and trailers, and other automotive equipment without drivers. Establishments primarily engaged in renting automobiles with drivers are out of scope; those renting or leasing trucks with drivers are classified in SIC group 421; and those renting or leasing heavy construction and earth moving equipment are classified in SIC 7394. Establishments primarily engaged in finance leasing are classified in SIC major group 61.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Passenger car rental, without drivers (SIC 7512 Part)—Establishments primarily engaged in the short-term rental of passenger cars without drivers. Data for separate automotive rental offices or concessions (e.g., airport locations) in the same metropolitan area, for which a common fleet is maintained, are merged, and are not considered separate establishments.
2. Passenger car leasing, except finance leasing (SIC 7512 Part)—Establishments primarily engaged in extended-term leasing of passenger cars without drivers. These establishments may or may not provide maintenance of the vehicle as part of the lease contract.
3. Truck rental, without drivers (SIC 7513 Part)—Establishments primarily engaged in the short-term rental of trucks, truck tractors, or semitrailers without drivers.
4. Truck leasing, except finance leasing (SIC 7513 Part)—Establishments primarily engaged in extended-term leasing of trucks, truck tractors, or semitrailers without drivers. These establishments may or may not provide maintenance of the vehicle as part of the lease contract.
5. Utility trailer and recreational vehicle rental (SIC 7519)—Establishments primarily engaged in the rental (usually short term) of utility and house trailers and recreational vehicles.

Parking lots (SIC 7523)—Establishments primarily engaged in the temporary open air parking of automobiles, usually on an hourly, daily, or monthly basis. Establishments which are a combination of parking lot and structure are classified in SIC 7525. Excluded are municipal parking lots and lots operated by establishments or institutions primarily engaged in other activities, e.g., department stores, hospitals, restaurants. Valet parking is classified in SIC 7299.

Parking structures (SIC 7525)—Establishments primarily engaged in the temporary parking or live storage of automobiles within a structure. Long-time or dead storage of automobiles is not included. Establishments which are a combination of structure and lot are included in this classification. Excluded are municipal parking structures and structures operated by establishments or institutions primarily engaged in other activities, e.g., office buildings, apartment buildings, universities. Valet parking is classified in SIC 7299.

Top and body repair shops (SIC 7531)—Establishments primarily engaged in the repair of automotive tops, bodies, and interiors.

Tire retreading and repair shops (SIC 7534)—Establishments primarily engaged in repairing and retreading automotive tires. Establishments classified here may either retread customers' tires or retread tires for sale or exchange to the user or the trade.

Paint shops (SIC 7535)—Establishments primarily engaged in automotive painting and refinishing.

General automotive repair shops (SIC 7538)—Establishments primarily engaged in the general repair of automotive vehicles. Establishments primarily engaged in the specialized repair of individual engine components, not elsewhere classified, are classified in SIC 7539. Establishments primarily engaged in repair of motorcycles are classified in SIC 7699.

Data are presented for the following subdivisions of this classification:

1. General automotive repair shops, except diesel.
2. Diesel repair shops.

Automotive repair shops, n.e.c. (SIC 7539)—Establishments primarily engaged in specialized automotive repair, not elsewhere classified, such as fuel service, brake relining, and exhaust system repair.

Data are presented for the following subdivisions of this classification:

1. Auto electrical and fuel system services—Establishments primarily engaged in providing automotive engine tune-ups and in repairing automotive electrical systems and fuel components, including carburetors.
2. Radiator repair—Establishments primarily engaged in the repair and cleaning of automotive radiators.
3. Glass replacement and repair—Establishments primarily engaged in the repair and replacement of automotive glass.
4. Brake, front end, and wheel alignment—Establishments primarily engaged in relining, repairing, and adjusting automotive brakes; wheel alignment; and repairing and installing springs, axles, and shock absorbers.
5. Exhaust system services (muffler shops)—Establishments primarily engaged in the installation or repair of automotive exhaust systems (mufflers). The sale of the mufflers or tailpipes is considered to be incidental to the installation of these products.
6. Transmission repair shops—Establishments primarily engaged in the repair of automotive transmissions. If transmissions are sold and installed, the sale of the transmission is considered incidental to the installation. If the transmissions are repaired on a factory basis, the establishment is classified in manufacturing.
7. Other automotive repair shops, n.e.c.—Establishments primarily engaged in specialized automotive repairs, not elsewhere classified, such as frame repair, piston ring service and repair, speedometer repair, heater and air-conditioning repair, etc.

Car washes (SIC 7542)—Establishments primarily engaged in washing cars (custom car wash) or furnishing facilities for the self-service washing of cars and trucks. Waxing and polishing are also classified here.

Other automotive services (SIC 7549)—Establishments primarily engaged in furnishing automotive services, not elsewhere classified, such as lubricating service, towing service, diagnostic service, undercoating service, inspection service, etc.

Miscellaneous Repair Services (SIC Major Group 76)

This group includes establishments primarily engaged in miscellaneous repair services, not elsewhere classified. Repair departments of retail dealers or manufacturers are not included unless operated as separate establishments and reported as such. This group does not include some repair services of which the more important are: automotive repair services, classified in SIC major group 75; garment and shoe repair, classified in major group 72; and computer maintenance and repair services, classified in SIC 7379. Excluded are ship and boat repair, and railroad repair shops which are included in the census of manufactures.

Radio and TV repair shops (SIC 7622)—Establishments primarily engaged in repairing radio and television sets; phonographs, high fidelity (hi-fi) or stereophonic equipment, and tape recorders; in installing and repairing television, amateur and citizens' band antennas; or in installing and servicing radio transmitting and receiving equipment in homes or offices, or in small boats, automobiles, or other vehicles. Establishments primarily engaged in selling radio and television sets are classified in retail trade. Repair departments of radio and television dealers are not included here unless operated and reported as separate establishments.

Refrigeration and air-conditioning repair shops (SIC 7623)—Establishments primarily engaged in servicing and repairing household and commercial electrical refrigerators and air-conditioning and refrigeration equipment. Establishments primarily engaged in servicing and repairing gas refrigerators are classified in SIC 7699. Establishments primarily engaged in installing refrigeration and air-conditioning systems are classified in construction.

Electrical and electronic repair shops, n.e.c. (SIC 7629)—Establishments primarily engaged in the servicing and repair of electrical and electronic equipment and electrical appliances (washing machines, vacuum cleaners, irons, toasters, etc.), not elsewhere classified. Radio and television repair shops are classified in SIC 7622. Refrigeration repair shops are classified in SIC 7623. Electrical contractors and electrical shops engaged primarily in house wiring are included in construction. Armature rewinding and the repair of electric motors are classified in SIC 7694. Repair of computers and related equipment is classified in SIC 7379.

Watch, clock, and jewelry repair (SIC 763)—Establishments primarily engaged in the repair of watches, clocks, and jewelry.

Reupholstery and furniture repair (SIC 764)—Establishments primarily engaged in furniture reupholstering and repair. Establishments primarily engaged in selling upholstery materials, making slipcovers, draperies, etc., to order, or in upholstering new frames to individual order are classified in retail trade, as are establishments making furniture and cabinet work on a custom basis to individual order.

Welding repair (SIC 7692)—Establishments primarily engaged in repair work by welding. Automotive welding is classified here. Welding in connection with the manufacture of a product is classified as manufacturing. Welding contractors doing welding work on the construction site are classified in construction, SIC 1799.

Armature rewinding shops (SIC 7694)—Establishments primarily engaged in rewinding armatures and rebuilding or repairing electric motors. Establishments classified here may either repair customers' equipment or repair or rebuild for sale or exchange to users or to the trade. Establishments primarily engaged in the repair of electrical appliances are classified in SIC 7629.

Repair shops and related services, n.e.c. (SIC 7699)—Establishments primarily engaged in specialized repair services, not elsewhere classified, such as farm machinery and equipment repair; lawnmower, saw, knife, and tool sharpening and repair; bicycle repair; lock and gun repair; musical instrument repair; and the repair of typewriters and business machines. Repair services which involve primarily electrical or electronic equipment or components are classified in SIC 7629; however, primarily mechanical repair of electrically powered equipment, for example, electric sewing machine repair, is included here.

In table 1a, data are presented for the following subdivisions of this classification:

1. Farm machinery and equipment repair shops—Establishments primarily engaged in the repair of farm machinery and equipment.
2. Lawnmower, saw, knife, tool sharpening and repair—Establishments primarily engaged in sharpening and repairing lawnmowers, saws, knives, and tools.
3. Sewer and septic tank cleaning services—Establishments primarily engaged in cleaning or repairing sewers and septic tanks. Establishments which install septic tanks are classified in construction.
4. Other repair and related services, n.e.c.—Establishments primarily engaged in specialized repair services, not elsewhere classified, such as aircraft flight instrument repair (except electrical), blacksmith shops, bicycle repair, boiler repair, camera repair, dental instrument repair, furnace and chimney cleaning, gunsmith shops, key duplicating shops, motorcycle repair, musical instrument repair, taxidermists, typewriter repair, umbrella repair, and venetian blind repair.

Motion Pictures (SIC Major Group 78)

This group includes establishments producing and distributing motion pictures, exhibiting motion pictures in commercially operated theaters, and furnishing services to the motion picture industry. The term "motion pictures" includes similar productions for television or other media using film, tape, or other means.

Motion picture production, except for TV (SIC 7813)—Establishments primarily engaged in the production of motion pictures for exhibition other than for television. Establishments engaged in both production and distribution are included here.

Motion picture, tape production for TV (SIC 7814)—Establishments primarily engaged in the production of motion pictures and of tapes, including commercials, for television exhibition. Establishments engaged in both production and distribution are included here.

Services allied to motion picture production (SIC 7819)—Establishments primarily engaged in performing services independent of motion picture production, but allied thereto, such as motion picture film processing, editing, and titling. Also included are casting bureaus, wardrobe and studio property rental, rental and repair of cameras and other motion picture equipment, stock footage film libraries, and television tape services (editing, transfers, etc.).

Motion picture film exchanges (SIC 7823)—Establishments primarily engaged in renting films to exhibitors other than in the field of television. Establishments engaged in both distribution and production are included in SIC 7813.

Film or tape distribution for TV (SIC 7824)—Establishments primarily engaged in renting film or tape to exhibitors in the field of television. Establishments engaged in both distribution and production are in SIC 7814.

Services allied to motion picture distribution (SIC 7829)—Establishments primarily engaged in performing auxiliary services to motion picture distribution, such as film delivery service, film purchasing and booking agencies, and film libraries.

Motion picture theaters, except drive-in (SIC 7832)—Commercially operated conventional "four-wall" theaters primarily engaged in the indoor exhibition of motion pictures. Establishments primarily engaged in the commercial exhibition of motion pictures on an itinerant basis with portable projection and sound equipment are included here.

Drive-in motion picture theaters (SIC 7833)—Commercially operated theaters, commonly known as open-air or drive-in, primarily engaged in the outdoor exhibition of motion pictures.

Amusement and Recreation Services, Except Motion Pictures (SIC Major Group 79)

This group includes establishments primarily engaged in providing amusement, recreation, or entertainment on payment of a fee or admission charge, except motion pictures. Gambling businesses, where legal, are also included in this major group; however, combined gambling and lodging facilities with 25 guestrooms or more are classified in SIC 7011.

Dance halls, studios, and schools (SIC 791)—Establishments primarily engaged in operating public dance halls or ballrooms and dance studios and schools. The renting of dance halls or ballrooms to operators is classified as real estate and excluded from this census.

In table 1a, data are presented for the following subdivisions of this classification:

1. Public dance halls or ballrooms.
2. Dance schools, including children's and professional.

Theatrical producers (except motion pictures), bands, orchestras, and entertainers (SIC 792)—This classification includes the subgroups indicated below, shown separately for large geographic areas:

1. Producers of live theatrical productions (SIC 7922 Part)—Establishments primarily engaged in presenting live theatrical productions. Theaters which are normally rented to theatrical producers are classified as real estate operations and excluded from this census.
2. Producers of radio and TV shows, except tape (SIC 7922 Part)—Establishments primarily engaged in producing shows for presentation on radio, television, in night clubs, etc.
3. Artists' and entertainers' managers or agents, concert bureaus, booking agents (SIC 7922 Part)—Establishments primarily engaged in representing performers and producers for a fee or commission.
4. Other theatrical services (SIC 7922 Part)—Businesses engaged in theatrical services, not elsewhere classified, such as ticket agencies; theatrical, television, and radio employment agencies; theatrical equipment rental and design; lighting; etc.
5. Dance groups and artists (SIC 7929 Part)—Companies, groups, and artists primarily engaged in the presentation of ballet; modern, folk, or ethnic dance; and similar dance presentations.
6. Symphony orchestras, opera companies, and chamber music organizations (SIC 7929 Part)—Symphony orchestras, opera companies, and chamber music organizations (including chamber orchestras) organized for the presentation of their musical specialty.
7. Other music and entertainment presentations (SIC 7929 Part)—Dance and stage bands, orchestras (except symphony or chamber), combos, quintets, soloists, and similar musical organizations, groups, and artists, as well as other entertainers operating on a contract or fee basis for restaurants, night clubs, radio and television, etc. Also included are promoters of a variety of entertainment.

Billiard and pool establishments (SIC 7932)—Establishments primarily engaged in providing facilities for playing billiards and pool.

Bowling alleys (SIC 7933)—Establishments primarily engaged in providing facilities for bowling.

Professional sports clubs, managers, promoters (SIC 7941)—Operators and promoters of professional and semi-professional athletic clubs, promoters of athletic events, and managers of individual professional athletes. Receipts of such establishments do not include revenue from radio or television broadcasts, from sales of players, from concession operators, or from noncustomer sources. Establishments primarily engaged in renting stadiums and athletic fields to sports promoters and clubs are classified as real estate.

Data are presented for the following subdivisions of this classification:

1. Baseball clubs.
2. Football clubs.
3. Other professional sports clubs.
4. Managers and promoters.

Racing, including track operation (SIC 7948)—Promoters and participants in racing activities, including race track operators, operators of racing stables, jockeys, race horse trainers, and race car owners and operators. Establishments which own race tracks, but do not engage in promotion of racing events, are classified in real estate and are not included in the censuses. Stables and kennels primarily engaged in the breeding or boarding of horses and dogs are classified in agriculture.

Data are presented for the following subdivisions of this classification:

1. Auto race track operation.
2. Horse race track operation.
3. Dog race track operation.
4. Racing stables and racing, n.e.c.

Public golf courses (SIC 7992)—Establishments privately operated and primarily engaged in the operation of golf courses open to the public on a fee basis. Municipally owned and operated golf courses are not included. Membership golf and country clubs are included in SIC 7997. Miniature golf courses and golf driving ranges are classified in SIC 7999.

Coin-operated amusement device operators (SIC 7993)—Establishments primarily engaged in operating coin-operated amusement devices either in their own or in other places of business. Such amusement machines include juke boxes, pinball machines, mechanical games, slot machines (where legal), and similar types of amusement equipment. Amusement arcades or parlors are also included. Establishments primarily engaged in rental of such devices are classified in SIC 7394.

Amusement parks (SIC 7996)—Establishments known as amusement parks, theme parks, kiddie parks, etc., which group together a number of attractions such as mechanical rides, amusement devices, refreshment stands, picnic grounds, etc. Individual ride operators or concessionaires operating within the park are classified in SIC 7999. Carnivals operating without a fixed exhibition site are also classified in SIC 7999. Owners of the grounds who do not operate the amusement park are classified in real estate.

Membership sports and recreation clubs (SIC 7997)—Sports and recreation clubs which maintain facilities restricted to use by members and their guests. Country, golf, tennis, yacht, and swimming clubs are included in this industry. Such establishments are classified here regardless of the proportion of receipts derived from food or liquor sales. Health clubs are classified in SIC 7299. Membership organizations engaged in civic, social, or fraternal activities are classified in SIC 864.

Amusement and recreation services, n.e.c. (SIC 7999)—Establishments primarily engaged in the operation of sports, amusement, and recreation services, not elsewhere classified, such as bathing beaches, swimming pools, riding academies and schools, etc. Membership sports and recreation clubs not open to the general public are classified in SIC 7997.

Data are presented for the following subdivisions of this classification:

1. Concession operators of amusement devices and rides—Concession operators of mechanical rides or of amusement devices in amusement parks, carnivals, circuses, or fairs; or operators of independently operated rides or devices of this type.

2. Carnivals and circuses—Establishments operating a group of amusement, service, and/or retail units and generally known as carnivals, which do not have any fixed exhibition site; or companies engaged in the operation of circuses having acrobatic and animal shows and individual circus acts. Side shows are included here.

3. Fairs—Establishments primarily engaged in arranging and operating the exhibitions and related activities usually associated with county or State fairs. Carnivals and side shows which may be part of the fair, but which are independently owned and operated, are included in the subgroup, "Carnivals and circuses." Other amusement device concessions independently owned and operated are included in the subgroup "Concession operators of amusement devices and rides."

4. Commercial museums, art galleries, and botanical and zoological gardens—Museums, art exhibitors, and botanical and zoological gardens which are supported primarily by admission charges. Commercial art galleries or art dealers primarily selling to the general public are classified in retail trade, SIC 5999. Museums, art galleries, and botanical and zoological gardens supported primarily by contributions, grants, etc., are classified in SIC major group 84.

5. Roller skating rinks—Establishments primarily engaged in operating rinks for roller skating open to the general public for a fee.

6. Ice skating rinks—Establishments primarily engaged in operating rinks for ice skating open to the general public for a fee.

7. Other amusement and recreation services, n.e.c.—Establishments primarily engaged in the commercial operation of sports, amusement, and recreation services, not elsewhere classified. Included are establishments engaged in instruction for sports or recreation, such as baseball, bridge, golf, judo, karate, skiing, swimming, tennis, etc. It also includes establishments renting articles for amusement and recreation, such as beach chairs and accessories, bicycles, golf carts, small boats and canoes, saddle horses, etc.

   Other establishments in this classification include commercially operated athletic clubs or gymnasiums, bathing beaches, domino parlors, gambling establishments (where legal), golf driving ranges, miniature golf, riding academies and stables, shooting galleries, slot-car tracks, ski lifts, day camps, and establishments engaged in the commercial operation of swimming pools open to the general public for a fee. Municipally operated golf courses and swimming pools are excluded from this census. Privately owned tourist attractions, such as natural wonders or manmade exhibits, are included.

Health Services, Except Hospitals (SIC Major Group 80, except 806)

This grouping includes establishments primarily engaged in furnishing medical, surgical, and other health services to persons. Associations or groups primarily engaged in providing medical or other health services to members are included, but those which only provide insurance covering hospitalization or medical costs are classified in insurance (major group 63).

Health care facilities were primarily coded based on self-designation. Where multiple levels of care were indicated, but were not apparently separate operations, the facility was generally classified based on the highest level of care provided. Veterinarians are classified in Veterinary services (SIC group 074) and are out of scope. Hospitals (SIC 806) are excluded from the 1982 Census of Service Industries.

Offices of physicians (SIC 801)—Establishments of licensed practitioners having the degree of M.D. or equivalent and engaged in the practice of general or specialized medicine and surgery. Establishments, such as group clinics, in which a group of physicians is associated for the purpose of practicing the profession, are included here. Clinics not owned by physicians are classified in Outpatient care facilities (SIC 808). Osteopathic physicians are classified in SIC 803.

Associations of physicians formed solely for the sharing of expenses (including payroll) and facilities, and not for the purpose of jointly practicing their profession, are also included here. Receipts are not applicable for these associations since their operations are funded by reimbursements from member firms, and not considered operating receipts for medical services provided; neither are such entities tabulated as separate operating establishments. However, their payroll and employment data are included in statistics presented for this category.

Offices of dentists (SIC 802)—Establishments of licensed practitioners having the degree of D.D.S. (or D.D. Sc.) or D.M.D. and engaged in the practice of general or specialized dentistry, including dental surgery. Associations of dentists formed for the sharing of expenses are also included (see SIC 801 for treatment of such associations).

Offices of osteopathic physicians (SIC 803)—Establishments of licensed practitioners having the degree D.O. and engaged in the practice of general or specialized osteopathic medicine.

Offices of chiropractors (SIC 8041)—Establishments of licensed practitioners engaged in the practice of chiropraxis.

Offices of optometrists (SIC 8042)—Establishments of licensed practitioners engaged in the practice of optometry. Establishments where receipts are primarily from the sale of optical goods prescribed as a result of eye examinations performed at another establishment are classified in Miscellaneous retail stores, n.e.c. (SIC 5999).

Offices of health practitioners, n.e.c. (SIC 8049)—Establishments of licensed health practitioners engaged in practice in health fields, not elsewhere classified, such as acupuncturists, chiropodists, midwives, nutritionists, occupational therapists, and psychologists.

Skilled nursing care facilities (SIC 8051)—Establishments primarily engaged in providing care and treatment for patients who require continuous health care with inpatient beds, but not hospital services. These establishments must have an organized medical staff, including physician services, and continuous nursing services. Included here are extended care facilities, as well as other types of continuous nursing care facilities.

Nursing and personal care facilities, n.e.c. (SIC 8059)—Establishments primarily engaged in providing some nursing and health-related personal care with inpatient beds, but not continuous nursing services. These establishments have at least one shift with a licensed or registered nurse to provide routine health care and observation. Included are rest homes, convalescent homes, and other institutions where health care is a major element. Residential facilities, such as homes for the retarded and aged, which provide personal care, but where health care is incidental, are classified in Residential care (SIC 836).

Medical laboratories (SIC 8071)—Establishments primarily engaged in providing professional, analytic, or diagnostic services to the medical profession or to the patient as prescribed by a physician. Laboratories engaged in the manufacture of medical or pharmaceutical products are included in the census of manufactures. Laboratories engaged in medical research are classified in Research and development laboratories (SIC 7391) or Noncommercial educational, scientific, and research organizations (SIC 892).

Dental laboratories (SIC 8072)—Establishments primarily engaged in making dentures and artificial teeth to order for the dental profession. The manufacture of teeth other than to order is classified in manufacturing.

Outpatient care facilities (SIC 808)—Establishments primarily engaged in outpatient care with permanent facilities and with medical services to provide diagnosis, treatment, or both for patients who are ambulatory and do not require inpatient care. Associations or groups formed primarily to provide medical or other health services to their members, and which themselves provide these services, are included. Health care programs which contract out the provision of services are classified in Accident and health insurance (SIC 6321) and are out of scope of the census. Included in this industry are alcoholism treatment clinics, family planning clinics, health maintenance organizations (HMO's), kidney treatment centers, medical clinics (not owned by licensed health practitioners), physical therapy clinics, and rehabilitation centers (medical treatment).

Health and allied services, n.e.c. (SIC 809)—Establishments primarily engaged in rendering health and allied services, n.e.c., such as blood banks, blood donor stations, childbirth preparation classes, medical photography and art, oxygen tent services, and visiting nurse associations. Establishments of registered or practical nurses in independent practice are classified in Offices of health practitioners, n.e.c. (SIC 8049). Ambulance services are classified in Local passenger transportation, n.e.c. (SIC 4119) and are out of scope.

Legal Services (SIC Major Group 81)

This major group includes establishments engaged in offering legal advice or legal services, the head or heads of which are members of the bar. Associations of lawyers formed solely for the sharing of expenses (including payroll) and not for the purpose of jointly practicing their profession are also included. Receipts are not applicable for these associations since their operations are funded by reimbursements from member firms, and not considered operating receipts for legal services provided. Neither are such entities considered separate operating establishments; however, their payroll and employment data are included in statistics presented for this category. Nonprofit legal services (including legal aid societies) are classified here.

Selected Educational Services (SIC's 823, 824, 829)

This grouping includes establishments furnishing formal academic or technical courses, correspondence schools, commercial and trade schools, and libraries. Elementary and secondary schools; colleges, universities, and professional schools; and junior colleges and technical institutes are out of scope of the census.

Libraries and information centers (SIC 823)—Establishments primarily engaged in lending books (free or fixed charge) and disseminating information to the general public, such as circulating libraries and centers for documentation.

Correspondence schools (SIC 8241)—Establishments primarily engaged in furnishing educational courses by mail. Offices maintained by such schools for the sale of correspondence courses are classified as auxiliary establishments and are not included here.

Data processing schools (SIC 8243)—Establishments primarily engaged in offering data processing courses in programming and in computer and peripheral equipment operation, including keypunch operation.

Business and secretarial schools (SIC 8244)—Establishments primarily engaged in offering courses in business machines operation (except data processing), office procedures, and secretarial and stenographic skills.

Vocational schools, except vocational high schools, n.e.c. (SIC 8249)—Establishments primarily engaged in offering specialized trade or commercial courses, not elsewhere classified, but not academic training. This industry includes apprentice training, aviation schools, commercial art schools, and practical nursing schools. Schools for the instruction of beauticians are classified in SIC 723; and barber schools in SIC 724.

Schools and educational services, n.e.c. (SIC 829)—Specialized nondegree granting schools, not elsewhere classified, such as music schools, drama schools, language schools, and civil service and other short-term examination preparatory schools. Vocational counseling (excluding rehabilitation) is also included here. Educational testing is included in Management, consulting, and public relations services (SIC 7392).

Social Services (SIC Major Group 83)

This major group includes establishments providing social services and rehabilitation services to those persons with social or personal problems requiring special services, and to the handicapped and the disadvantaged. Also included are organizations soliciting funds to be used directly for these and related services, as well as community development and planning agencies.

Individual and family social services (SIC 832)—Establishments primarily engaged in providing one or more of a variety of individual and family social, counseling, welfare, or referral services, including refugee, disaster, and temporary relief services. This industry also includes offices of specialists providing counseling and referral services and settlement houses, neighborhood centers, and senior citizens' centers. Organizations engaged in community improvement, neighborhood development, or social change are classified in Social services, n.e.c. (SIC 839).

Job training and vocational rehabilitation services (SIC 833)—Establishments primarily engaged in providing training and vocational rehabilitation services for the unemployed, the underemployed, the handicapped, and to persons who have a job market disadvantage because of lack of education, job skill or experience, skill obsolescence, or personal characteristics or problems. Included are upgrading and job development services, skill training, world-of-work orientation, and vocational rehabilitation counseling. Also included are establishments primarily engaged in providing work experience for rehabilitees, as well as offices of specialists providing rehabilitation and job counseling.

Child day care services (SIC 835)—Establishments primarily engaged in care of infants or children, or in providing prekindergarten education where medical care or delinquency correction is not a major element. These establishments may or may not have substantial educational programs. Establishments providing babysitting services are classified in Miscellaneous personal services (SIC 7299).

Residential care (SIC 836)—Establishments primarily engaged in the provision of residential social and personal care for children, the aged, and special categories of persons with some limits on ability for self-care, but where medical care is not a major element. Included here are group foster homes; halfway group homes; homes for the retarded, the aged, the deaf, and blind; juvenile correctional homes; and rehabilitation (residential) centers.

Social services, n.e.c. (SIC 839)—Establishments primarily engaged in providing social services, not elsewhere classified, including community improvement, social change, and neighborhood development. Also included are organizations primarily engaged in soliciting contributions on their own account and administering appropriations and allocating funds among other agencies engaged in social welfare services; establishments primarily engaged in the prevention of criminal or antisocial behavior; and regional planning agencies. Establishments which raise funds on a fee basis are classified in Business services, n.e.c. (SIC 7399). Civic, social, fraternal and political organizations are included in Major Group 86, Membership Organizations.

Philanthropic trusts and foundations are out of scope and classified in Major Group 67, Holding and Other Investment Offices, unless they are actually engaged in providing social welfare services.

Noncommercial Museums, Art Galleries, and Botanical and Zoological Gardens (SIC Major Group 84)

This major group includes museums, art galleries, and botanical and zoological gardens, which are not operated commercially. Funding of these establishments is not primarily from admission charges. These establishments are of historical, educational, or cultural interest.

Noncommercial museums and art galleries (SIC 8411)—Establishments primarily engaged in noncommercial operation of museums and art galleries. Historical, cultural, and educational societies whose functions are primarily providing attractions for the public (funded primarily through contributions and grants) are included here. Establishments primarily operating museums and art galleries commercially (funded primarily from admissions) are included in Amusement and recreation services, n.e.c. (SIC 7999). Art galleries or art dealers primarily selling to the general public are classified in retail trade.

Noncommercial arboreta, botanical and zoological gardens (SIC 8421)—Establishments primarily engaged in the noncommercial operation of arboreta and botanical and zoological gardens. Establishments primarily operating commercial exhibits (funded primarily from admissions) are included in Amusement and recreation services, n.e.c. (SIC 7999).

Selected Membership Organizations (SIC's 861, 862, 864, 869)

This grouping includes organizations operating on a membership basis for the promotion of the interests of the members. Also included are organizations which are not operated on a membership basis, but for the promotion of the interests of a constituency or group of supporters. This grouping does not include establishments operated by membership organizations which are elsewhere classified, such as hotels open to the general public, golf and country clubs, fraternity and sorority houses, and credit unions.

Establishments of religious organizations operated for worship or for promotion of religious activities, such as churches, convents, religion schools and missions, are classified in Religious organizations (SIC 866) and are out of scope of the census. Also excluded are Labor unions and similar labor organizations (SIC 863) and Political organizations (SIC 865).

Business associations (SIC 861)—Membership organizations engaged in promoting business interests of their members, such as better business bureaus, boards of trade, chambers of commerce, industrial standards committees, merchants associations, real estate boards, and trade associations. Farmers' cooperative marketing associations are classified in wholesale trade. Security and commodity exchanges are classified in SIC 623 and are out of scope. Civic and social businessmen's clubs are included in Civic, social, and fraternal organizations (SIC 864).

Professional membership organizations (SIC 862)—Membership organizations of professional persons for the advancement of the interests of their profession, such as bar associations, engineering associations, and scientific membership organizations.

Civic, social, and fraternal associations (SIC 864)—Membership organizations engaged in civic, social, or fraternal activities, such as alumni associations, citizens' associations, fraternities, scout organizations, singing societies, university clubs, veterans' organizations, youth associations, consumer education and public advocacy groups (except organizations primarily engaged in research). Bars and restaurants owned and operated by organizations, for members and guests only, are also classified here. Hotels and lodging houses operated by organizations for members and their guests, including fraternity and sorority houses, are classified in Organization hotels and lodging houses, on membership basis (SIC 704). Membership sports and recreation clubs are classified in SIC 7997.

Membership organizations, n.e.c. (SIC 869)—Membership organizations, not elsewhere classified, such as athletic regulatory associations, automobile owners' associations, farm bureaus, historical clubs, and humane societies.

Miscellaneous Services (SIC Major Group 89)

This major group includes establishments engaged in performing services, not elsewhere classified, such as those rendered by engineers, architects, surveyors, accountants, artists, lecturers, and writers, and establishments primarily engaged in noncommercial educational, scientific, and other general welfare research activities.

Engineering, architectural, and surveying services (SIC 891)—Establishments primarily performing professional services in the fields of architecture, engineering, and land surveying. Graphic arts and related design are classified in SIC 7333; drafting services, in SIC 7399; systems engineering or design (not computer related), in SIC 7392; and computer related systems engineering or design, in SIC 7372. Establishments primarily engaged in construction contracting are classified in construction. Landscape architects are classified in agricultural services.

Data are presented for the following subdivisions of this classification:

1. Architectural services.
2. Engineering services.
3. Surveying services.

Noncommercial educational, scientific, and research organizations (SIC 892)—Establishments primarily engaged in noncommercial research into and dissemination of information for public health, education, or general welfare, such as archaeological expeditions, educational research, medical research, and research institutes. Establishments included here operate primarily on funds from endowments, contributions, and grants. Establishments primarily engaged in physical research on a contract or fee (commercial) basis are included in Research and development laboratories (SIC 7391), and those primarily engaged in nonphysical research on a commercial basis are included in Management, consulting, and public relations services (SIC 7392).

Accounting, auditing, and bookkeeping services (SIC 893)—Establishments primarily engaged in furnishing accounting, auditing, or bookkeeping services. Such establishments may, as part of providing such service, use data processing and tabulation techniques, although those techniques do not qualify as primary activities. Establishments primarily providing income tax preparation services for individuals without accounting, auditing, and bookkeeping services are classified in Miscellaneous personal services (SIC 7299).

Services, n.e.c. (SIC 899)—Establishments primarily providing services, not elsewhere classified, such as artists (excluding commercial and medical artists), authors, scientific consultants (working on their own account), inventors, lecturers, music arrangers, newspaper columnists, radio commentators, song writers, weather forecasters, and writers. Establishments primarily providing commercial art services are classified in Commercial photography, art, and graphics (SIC 7333); writers of advertising copy who also place advertising with the media are classified in Advertising agencies (SIC 7311); business and management consultants are classified in Management, consulting and public relations services (SIC 7392), engineering consultants in Engineering, architectural, and surveying services (SIC 891); computer consulting in Computer related services, n.e.c. (SIC 7379); and advertising consulting in Advertising agencies (SIC 7311).

There is evidence that among small employer establishments (for which kind-of-business information is obtained from administrative records), many service establishments are classified incorrectly in this industry because there is insufficient information to determine the correct kind-of-business classification. Therefore, the published data probably overstate the number of establishments and level of activity for this category.

TRANSPORTATION INDUSTRIES

Public Warehousing (SIC 422)

This group includes establishments engaged in furnishing public warehousing of farm products, refrigerated and household goods, and general and specialty commodities.

Data are presented for the following subdivisions of this classification:

Farm products warehousing and storage (SIC 4221)—Establishments primarily engaged in the storage of farm products, except under refrigeration.

Refrigerated warehousing (SIC 4222)—Establishments primarily engaged in the public storage of perishable goods under refrigeration and establishments primarily engaged in the public rental of artificially cooled locker space for the storage of food for individual households. Ice plants, poultry dressing plants, and other similar facilities whose principal receipts are from processing goods are classified in manufacturing. Establishments primarily selling frozen foods for home freezers (freezer and locker meat provisioners) are classified in retail trade.

Household goods warehousing and storage (SIC 4224)—Establishments primarily engaged in the storage of furniture and other household goods, but not engaged in local trucking. Warehousing and storage of household goods, when combined with local trucking, are classified in SIC 4214.

Warehousing and storage, n.e.c. (SIC 4225, 6)—Establishments primarily engaged in the warehousing and storage of a general or specialized line of goods for the public. General merchandise is defined as material or goods of many varieties that are packaged or are readily handled and do not require refrigeration, controlled humidity, or other special facilities. Also classified here are establishments primarily engaged in the storage of special products, not elsewhere classified, such as furs, petroleum products, chemicals, automobiles (dead storage only), textiles, whiskey, and goods at foreign trade zones. Field warehousing is classified in SIC 7399, Business services, not elsewhere classified.

Arrangement of Passenger Transportation (SIC 4722)

This group includes establishments primarily engaged in furnishing travel information, acting as agents in arranging tours and transportation for passengers, or acting as independent ticket agencies for transportation establishments.

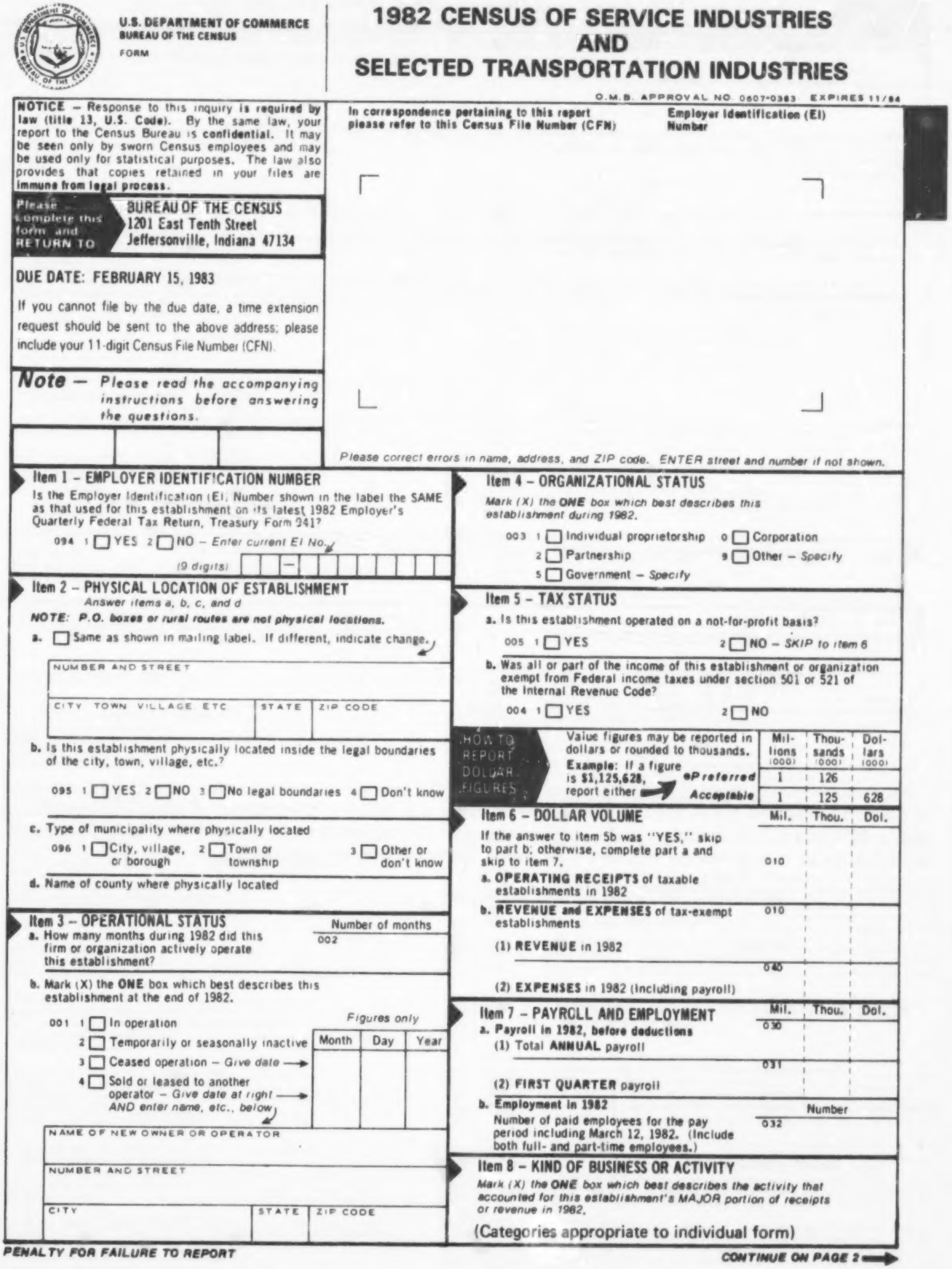
Data are presented for the following subdivisions of this classification:

Travel agencies—Establishments primarily engaged in furnishing travel information and acting as agents in arranging tours (retailing), transportation, and lodging for travelers. Tour operators, who sell their own tours at retail only, are included. Sightseeing buses are classified in SIC 4119. Sightseeing boats and planes are not included in the censuses. Establishments providing passenger travel services but reporting no travel conference appointments are classified as "Other services in arranging passenger transportation" (see below).

Tour operators—Establishments primarily engaged in arranging and assembling tours (wholesaling), usually for sale through travel agents. Tourist guides are classified in SIC 7999, Amusement and recreation services, n.e.c.

Other services in arranging passenger transportation—Establishments primarily engaged in providing other services related to passenger transportation. This group includes travel agencies that report no travel conference appointments. Ticket offices (not operated by transportation companies) for railroads, buses, ships, and airlines, as well as establishments which provide limited portions of the travel package, such as arrangements for automobile rental and lodging accomodations, are included here. Traffic consultants are classified in SIC 7392. Arrangement of transportation of freight and cargo is not included in the censuses.

APPENDIX B.
General Questions



U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
FORM

1982 CENSUS OF SERVICE INDUSTRIES AND SELECTED TRANSPORTATION INDUSTRIES

O.M.B. APPROVAL NO. 0607-0383 EXPIRES 11/84

NOTICE – Response to this inquiry is **required by law (title 13, U.S. Code).** By the same law, your report to the Census Bureau is **confidential.** It may be seen only by sworn Census employees and may be used only for statistical purposes. The law also provides that copies retained in your files are **immune from legal process.**

Please complete this form and RETURN TO

BUREAU OF THE CENSUS
1201 East Tenth Street
Jeffersonville, Indiana 47134

DUE DATE: FEBRUARY 15, 1983

If you cannot file by the due date, a time extension request should be sent to the above address; please include your 11-digit Census File Number (CFN).

Note* — *Please read the accompanying instructions before answering the questions.

In correspondence pertaining to this report please refer to this Census File Number (CFN)

Employer Identification (EI) Number

Please correct errors in name, address, and ZIP code. ENTER street and number if not shown.

Item 1 – EMPLOYER IDENTIFICATION NUMBER

Is the Employer Identification (EI) Number shown in the label the SAME as that used for this establishment on its latest 1982 Employer's Quarterly Federal Tax Return, Treasury Form 941?

094 1 ☐ YES 2 ☐ NO – *Enter current EI No.*

(9 digits) ☐☐–☐☐☐☐☐☐☐

Item 2 – PHYSICAL LOCATION OF ESTABLISHMENT

Answer items a, b, c, and d

NOTE: P.O. boxes or rural routes are not physical locations.

a. ☐ Same as shown in mailing label. If different, indicate change.

NUMBER AND STREET		
CITY, TOWN, VILLAGE, ETC.	STATE	ZIP CODE

b. Is this establishment physically located inside the legal boundaries of the city, town, village, etc.?

095 1 ☐ YES 2 ☐ NO 3 ☐ No legal boundaries 4 ☐ Don't know

c. Type of municipality where physically located

096 1 ☐ City, village, or borough 2 ☐ Town or township 3 ☐ Other or don't know

d. Name of county where physically located

Item 3 – OPERATIONAL STATUS

a. How many months during 1982 did this firm or organization actively operate this establishment?

Number of months
002

b. Mark (X) the **ONE** box which best describes this establishment at the end of 1982.

001 1 ☐ In operation
2 ☐ Temporarily or seasonally inactive
3 ☐ Ceased operation – *Give date*
4 ☐ Sold or leased to another operator – *Give date at right AND enter name, etc., below*

Figures only

Month	Day	Year

NAME OF NEW OWNER OR OPERATOR		
NUMBER AND STREET		
CITY	STATE	ZIP CODE

Item 4 – ORGANIZATIONAL STATUS

*Mark (X) the **ONE** box which best describes this establishment during 1982.*

003 1 ☐ Individual proprietorship
2 ☐ Partnership
5 ☐ Government – *Specify*
0 ☐ Corporation
9 ☐ Other – *Specify*

Item 5 – TAX STATUS

a. Is this establishment operated on a not-for-profit basis?

005 1 ☐ YES 2 ☐ NO – *SKIP to item 6*

b. Was all or part of the income of this establishment or organization exempt from Federal income taxes under section 501 or 521 of the Internal Revenue Code?

004 1 ☐ YES 2 ☐ NO

HOW TO REPORT DOLLAR FIGURES

Value figures may be reported in dollars or rounded to thousands.

Example: If a figure is $1,125,628, report either

	Millions (000)	Thousands (000)	Dollars (000)
Preferred	1	126	
Acceptable	1	125	628

Item 6 – DOLLAR VOLUME

If the answer to item 5b was "YES," skip to part b; otherwise, complete part a and skip to item 7.

		Mil.	Thou.	Dol.
a. **OPERATING RECEIPTS** of taxable establishments in 1982	010			
b. **REVENUE and EXPENSES** of tax-exempt establishments (1) **REVENUE** in 1982	010			
(2) **EXPENSES** in 1982 (including payroll)	040			

Item 7 – PAYROLL AND EMPLOYMENT

		Mil.	Thou.	Dol.
a. **Payroll in 1982, before deductions** (1) Total **ANNUAL** payroll	030			
(2) **FIRST QUARTER** payroll	031			

b. **Employment in 1982**

Number of paid employees for the pay period including March 12, 1982. (Include both full- and part-time employees.)

Number
032

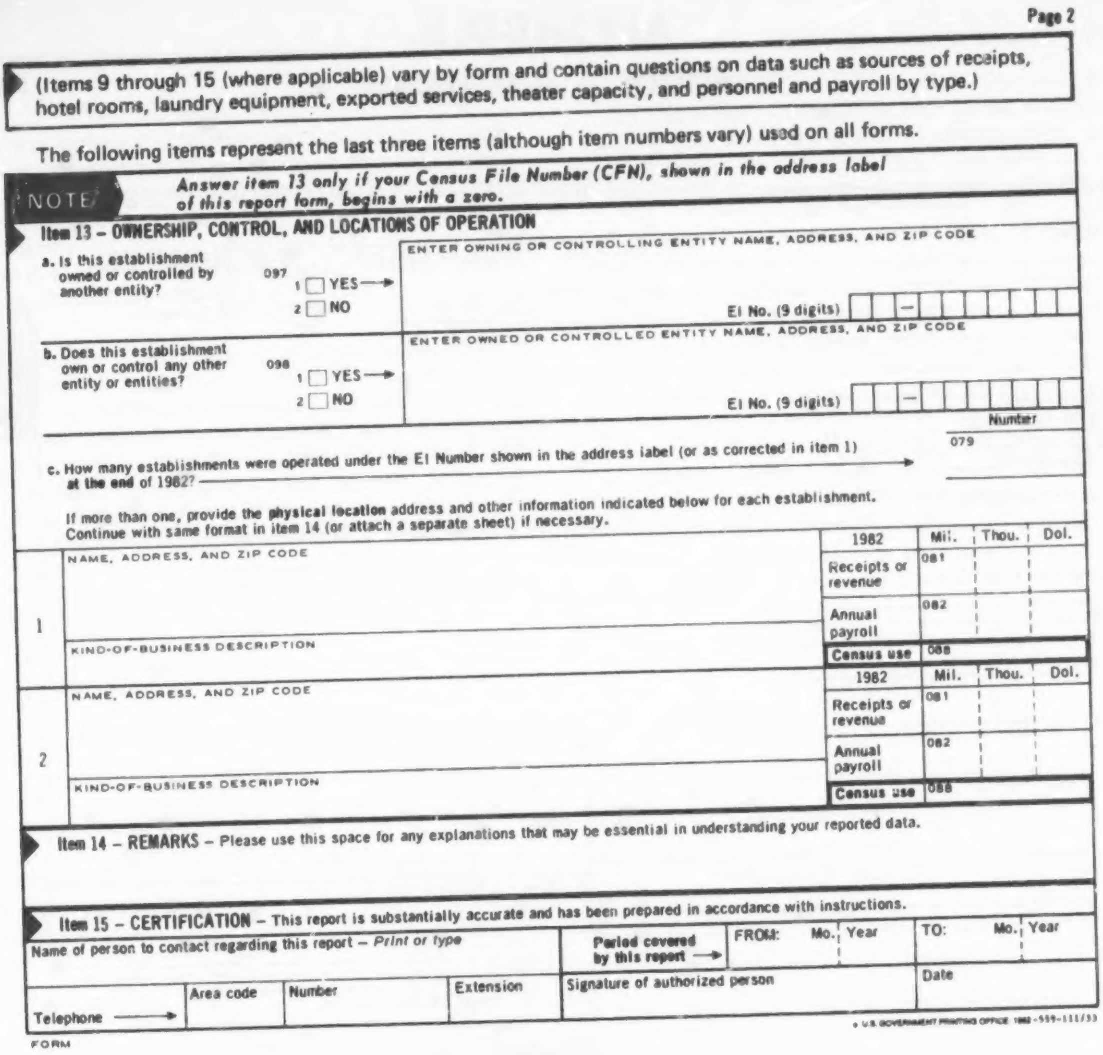
Item 8 – KIND OF BUSINESS OR ACTIVITY

*Mark (X) the **ONE** box which best describes the activity that accounted for this establishment's MAJOR portion of receipts or revenue in 1982.*

(Categories appropriate to individual form)

PENALTY FOR FAILURE TO REPORT

CONTINUE ON PAGE 2



Page 2

(Items 9 through 15 (where applicable) vary by form and contain questions on data such as sources of receipts, hotel rooms, laundry equipment, exported services, theater capacity, and personnel and payroll by type.)

The following items represent the last three items (although item numbers vary) used on all forms.

NOTE *Answer item 13 only if your Census File Number (CFN), shown in the address label of this report form, begins with a zero.*

Item 13 – OWNERSHIP, CONTROL, AND LOCATIONS OF OPERATION

a. Is this establishment owned or controlled by another entity?	097 1 ☐ YES → 2 ☐ NO	ENTER OWNING OR CONTROLLING ENTITY NAME, ADDRESS, AND ZIP CODE EI No. (9 digits) ☐☐–☐☐☐☐☐☐☐
b. Does this establishment own or control any other entity or entities?	098 1 ☐ YES → 2 ☐ NO	ENTER OWNED OR CONTROLLED ENTITY NAME, ADDRESS, AND ZIP CODE EI No. (9 digits) ☐☐–☐☐☐☐☐☐☐

c. How many establishments were operated under the EI Number shown in the address label (or as corrected in item 1) **at the end** of 1982? → Number 079

If more than one, provide the **physical location** address and other information indicated below for each establishment. Continue with same format in item 14 (or attach a separate sheet) if necessary.

		1982	Mil.	Thou.	Dol.
1	NAME, ADDRESS, AND ZIP CODE	Receipts or revenue	081		
		Annual payroll	082		
	KIND-OF-BUSINESS DESCRIPTION	**Census use**	088		
		1982	Mil.	Thou.	Dol.
2	NAME, ADDRESS, AND ZIP CODE	Receipts or revenue	081		
		Annual payroll	082		
	KIND-OF-BUSINESS DESCRIPTION	**Census use**	088		

Item 14 – REMARKS – Please use this space for any explanations that may be essential in understanding your reported data.

Item 15 – CERTIFICATION – This report is substantially accurate and has been prepared in accordance with instructions.

Name of person to contact regarding this report – *Print or type*			**Period covered by this report** →	FROM: Mo. | Year	TO: Mo. | Year
Telephone →	Area code	Number	Extension	Signature of authorized person	Date

U.S. GOVERNMENT PRINTING OFFICE: 1982-559-111/33

FORM

Because of the limited industry coverage of the 1982 Census of Transportation, the 1982 Census of Service Industries questionnaire series was used for the selected transportation service industries (SIC's 422 and 4722) included in the 1982 Census of Transportation. Therefore, the general questions for these industries are the same as those illustrated on the previous page.

APPENDIX C.
Kind-of-Business Titles and Reporting-Form Numbers

Listed below are service and selected transportation industries kind-of-business titles and their corresponding reporting-form numbers. Requests for copies of any of these forms, including the inquiries used to classify establishments by kind of business, should be directed to the Business Division, Bureau of the Census, Washington, D.C. 20233.

SIC code	Title	Reporting form CB–
70	**HOTELS, ROOMING HOUSES, CAMPS, AND OTHER LODGING PLACES**	
7011 pt.	Hotels, 25 guestrooms or more	7001
7011 pt.	Hotels, less than 25 guestrooms	7001
7011 pt.	Motels, tourist courts	7001
7011 pt.	Motor hotels	7001
702	Rooming and boarding houses	7002
7032	Sporting and recreational camps	7002
7033	Trailering parks and camp sites for transients	7002
704	Organization hotels and lodging houses, on membership basis	7002
72	**PERSONAL SERVICES**	
7211	Power laundries, family and commercial	7201
7212	Garment pressing and agents for laundries and dry cleaners	7201
7213	Linen supply	7201
7214	Diaper service	7201
7215 pt.	Coin-operated laundries and dry-cleaning stores	7201
7215 pt.	Coin-operated laundry machine routes	7201
7216	Dry-cleaning plants, except rug cleaning	7201
7217	Carpet and upholstery cleaning	7201
7218	Industrial launderers	7201
7219	Laundry and garment services, n.e.c.	7201
722	Photographic studios, portrait	7303
723	Beauty shops	7203
724	Barber shops	7203
725	Shoe repair, shoe shine, and hat-cleaning shops	7203
726	Funeral service and crematories	7202
729 pt.	Reducing salons and health clubs, except resorts	7203
729 pt.	Tax preparation services	7203
729 pt.	Other personal services, n.e.c.	7203
73	**BUSINESS SERVICES**	
7311	Advertising agencies	7301
7312	Outdoor advertising services	7301
7313	Radio, TV, publishers' advertising representatives	7301
7319	Advertising, n.e.c.	7301
732 pt.	Adjustment and collection agencies	7302
732 pt.	Merchantile reporting agencies	7302
732 pt.	Consumer credit reporting agencies	7302
7331	Direct mail advertising services	7306
7332	Blueprinting and photocopying services	7306
7333 pt.	Commercial photography	7303
7333 pt.	Commercial art	7303
7333 pt.	Graphic arts and related design and commercial photography, n.e.c.	7303
7339	Stenographic services; and reproduction services, n.e.c.	7306
7341	Window cleaning	7306
7342	Disinfecting and exterminating services	7306
7349	Cleaning and maintenance services, n.e.c.	7306
735	News syndicates	7306
7361	Employment agencies	7306
7362 pt.	Office help supply services	7306
7362 pt.	Help supply, except office workers	7306
7369	Facilities management services	7306
7372	Computer programming and other software services	7304
7374 pt.	Data processing services, except facilities management	7304
7374 pt.	Computer facilities management	7304
7379	Computer related services, n.e.c.	7304
7391	Research and development laboratories	7305
7392 pt.	Management and administrative services	7306
7392 pt.	Public relations services	7306
7392 pt.	Management consulting services	7306
7392 pt.	Economic and sociological research	7306
7392 pt.	Consulting services, n.e.c.	7306
7393 pt.	Detective agencies and guard services	7306
7393 pt.	Armored car services	7306
7393 pt.	Burglar and fire alarm systems	7306
7394 pt.	Equipment rental	7307
7394 pt.	Equipment leasing, except finance leasing	7307
7394 pt.	Leasing and rental of heavy construction equipment without operators	7307
7394 pt.	Rental of heavy construction equipment with operators	7307
7395	Photofinishing laboratories	7303
7396	Trading stamp services (sales offices)	7306
73	**BUSINESS SERVICES**—Con.	
7397	Testing laboratories and facilities	7305
7399 pt.	Sign painting shops	7306
7399 pt.	Interior designing	7306
7399 pt.	Telephone answering services	7306
7399 pt.	Water softening services	7306
7399 pt.	Packaging and labeling services	7306
7399 pt.	Miscellaneous business services, n.e.c.	7306
75	**AUTOMOTIVE REPAIR, SERVICES, AND GARAGES**	
7512 pt.	Passenger car rental, without drivers	7501
7512 pt.	Passenger car leasing, except finance leasing	7501
7513 pt.	Truck rental, without drivers	7501
7513 pt.	Truck leasing, except finance leasing	7501
7519	Utility trailer and recreational vehicle rental	7501
7523	Parking lots	7502
7525	Parking structures	7502
7531	Top and body repair shops	7503
7534	Tire retreading and repair shops	7503
7535	Paint shops	7503
7538 pt.	General automotive repair shops, except diesel	7503
7538 pt.	Diesel repair shops	7503
7539 pt.	Auto electrical and fuel system services	7503
7539 pt.	Radiator repair	7503
7539 pt.	Glass replacement and repair	7503
7539 pt.	Brake, front end, and wheel alignment	7503
7539 pt.	Exhaust system services (muffler shops)	7503
7539 pt.	Transmission repair shops	7503
7539 pt.	Other automotive repair shops, n.e.c.	7503
7542	Car washes	7503
7549	Other automotive services	7503
76	**MISCELLANEOUS REPAIR SERVICES**	
7622	Radio and TV repair shops	7600
7623	Refrigeration and air-conditioning repair shops	7600
7629	Electrical and electronic repair shops, n.e.c.	7600
763	Watch, clock, and jewelry repair	7600
764	Reupholstery and furniture repair	7600
7692	Welding repair	7600
7694	Armature rewinding shops	7600
7699 pt.	Farm machinery and equipment repair shops	7600
7699 pt.	Lawnmower, saw, knife, tool sharpening and repair	7600
7699 pt.	Sewer and septic tank cleaning services	7600
7699 pt.	Other repair and related services, n.e.c.	7600
78	**MOTION PICTURES**	
7813	Motion picture production, except for TV	7801
7814	Motion picture, tape production for TV	7801
7819	Services allied to motion picture production	7802
7823	Motion picture film exchanges	7801
7824	Film or tape distribution for TV	7801
7829	Services allied to motion picture distribution	7802
7832	Motion picture theaters, except drive-in	7803
7833	Drive-in motion picture theaters	7803
79	**AMUSEMENT AND RECREATION SERVICES, EXCEPT MOTION PICTURES**	
791 pt.	Public dance halls or ballrooms	7906
791 pt.	Dance schools, including children's and professionals'	7906
7922 pt.	Producers of live theatrical productions	7901
7922 pt.	Producers of radio and TV shows, except tape	7901
7922 pt.	Artists' and entertainers' managers or agents, concert bureaus, booking agents	7901
7922 pt.	Other theatrical services	7901
7929 pt.	Dance groups and artists	7901
7929 pt.	Symphony orchestras, opera companies, and chamber music organizations	7901
7929 pt.	Other music and entertainment presentations	7901
7932	Billiard and pool establishments	7902
7933	Bowling alleys	7902
7941 pt.	Baseball clubs	7902
7941 pt.	Football clubs	7902
7941 pt.	Other professional sports clubs	7902
7941 pt.	Managers and promoters	7902

SIC code	Title	Reporting form CB–
79	**AMUSEMENT AND RECREATION SERVICES, EXCEPT MOTION PICTURES**—Con.	
7948 pt.	Auto race track operation	7902
7948 pt.	Horse race track operation	7902
7948 pt.	Dog race track operation	7902
7948 pt.	Racing stables and racing, n.e.c.	7902
7992	Public golf courses	7905
7993	Coin-operated amusement device operators	7905
7996	Amusement parks	7902
7997	Membership sports and recreation clubs	7903
7999 pt.	Concession operators of amusement devices, rides	7905
7999 pt.	Carnivals and circuses	7905
7999 pt.	Fairs	7905
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens	7904
7999 pt.	Roller skating rinks	7905
7999 pt.	Ice skating rinks	7905
7999 pt.	Other amusement and recreation services, n.e.c.	7905
80	**HEALTH SERVICES, EXCEPT HOSPITALS**	
801	Offices of physicians	8001
802	Offices of dentists	8002
803	Offices of osteopathic physicians	8001
8041	Offices of chiropractors	8001
8042	Offices of optometrists	8001
8049	Offices of health practitioners, n.e.c.	8001
8051	Skilled nursing care facilities	8004
8059	Nursing and personal care facilities, n.e.c.	8004
8071	Medical laboratories	8003
8072	Dental laboratories	8003
808	Outpatient care facilities	8004
809	Health and allied services, n.e.c.	8004
81	**LEGAL SERVICES**	
81 pt.	Offices of lawyers	8100
81 pt.	Legal aid societies and similar legal services	8100

SIC code	Title	Reporting form CB–
823, 4, 9	**SELECTED EDUCATIONAL SERVICES**	
823	Libraries and information centers	8200
8241	Correspondence schools	8200
8243	Data processing schools	8200
8244	Business and secretarial schools	8200
8249	Vocational schools, except vocational high schools, n.e.c.	8200
829	Schools and educational services, n.e.c.	8200
83	**SOCIAL SERVICES**	
832	Individual and family social services	8300
833	Job training and vocational rehabilitation services	8300
835	Child day care services	8300
836	Residential care	8300
839	Social services, n.e.c.	8300
84	**NONCOMMERCIAL MUSEUMS, ART GALLERIES, AND BOTANICAL AND ZOOLOGICAL GARDENS**	
8411	Noncommercial museums and art galleries	7904
8421	Noncommercial arboreta, botanical, and zoological gardens	7904
86	**SELECTED MEMBERSHIP ORGANIZATIONS**	
861	Business associations	8600
862	Professional membership organizations	8600
864	Civic, social, and fraternal associations	8600
869	Membership organizations, n.e.c.	8600
89	**MISCELLANEOUS SERVICES**	
891 pt.	Architectural services	8901
891 pt.	Engineering services	8901
891 pt.	Surveying services	8901
892	Noncommercial educational, scientific, and research organizations	7305
893	Accounting, auditing, and bookkeeping services	8902
899	Services, n.e.c.	8902
422, 4722	**TRANSPORTATION INDUSTRIES INCLUDED IN 1982 CENSUS OF TRANSPORTATION**	
4221	Farm products warehousing and storage	4200
4222	Refrigerated warehousing	4200
4224	Household goods warehousing and storage	4200
4225, 6	Warehousing and storage, n.e.c.	4200
4722 pt.	Travel agencies	4700
4722 pt.	Tour operators	4700
4722 pt.	Other services in arranging passenger transportation	4700

APPENDIX D.
Standard Consolidated Statistical Areas and Standard Metropolitan Statistical Areas

[Titles and definitions shown for SCSA's and SMSA's are those established by the Office of Management and Budget, as of January 1982]

Standard Consolidated Statistical Areas

SCSA and definition

- **Boston-Lawrence-Lowell, Mass.-N.H.**
  - Boston, Mass., SMSA
  - Brockton, Mass., SMSA
  - Lawrence-Haverhill, Mass.-N.H., SMSA
  - Lowell, Mass.-N.H., SMSA
- **Chicago-Gary-Kenosha, Ill.-Ind.-Wis.**[1]
  - Chicago, Ill., SMSA
  - Gary-Hammond-East Chicago, Ind., SMSA
  - Kenosha, Wis., SMSA[1]
- **Cincinnati-Hamilton, Ohio-Ky.-Ind.**
  - Cincinnati, Ohio-Ky.-Ind., SMSA
  - Hamilton-Middletown, Ohio, SMSA
- **Cleveland-Akron-Lorain, Ohio**
  - Akron, Ohio, SMSA
  - Cleveland, Ohio, SMSA
  - Lorain-Elyria, Ohio, SMSA
- **Dayton-Springfield, Ohio**[2]
  - Dayton, Ohio, SMSA
  - Springfield, Ohio, SMSA
- **Detroit-Ann Arbor, Mich.**
  - Ann Arbor, Mich., SMSA
  - Detroit, Mich., SMSA

SCSA and definition

- **Houston-Galveston, Tex.**
  - Galveston-Texas City, Tex., SMSA
  - Houston, Tex., SMSA
- **Indianapolis-Anderson, Ind.**[2]
  - Anderson, Ind., SMSA
  - Indianapolis, Ind., SMSA
- **Los Angeles-Long Beach-Anaheim, Calif.**
  - Anaheim-Santa Ana-Garden Grove, Calif., SMSA
  - Los Angeles-Long Beach, Calif., SMSA
  - Oxnard-Simi Valley-Ventura, Calif., SMSA
  - Riverside-San Bernardino-Ontario, Calif., SMSA
- **Miami-Fort Lauderdale, Fla.**
  - Fort Lauderdale-Hollywood, Fla., SMSA
  - Miami, Fla., SMSA
- **Milwaukee-Racine, Wis.**
  - Milwaukee, Wis., SMSA
  - Racine, Wis., SMSA
- **New York-Newark-Jersey City, N.Y.-N.J.-Conn.**
  - Jersey City, N.J., SMSA
  - Long Branch-Asbury Park, N.J., SMSA
  - Nassau-Suffolk, N.Y., SMSA
  - New Brunswick-Perth Amboy-Sayreville, N.J., SMSA

SCSA and definition

- **New York-Newark-Jersey City, N.Y.-N.J.-Conn.**—Con.
  - New York, N.Y.-N.J., SMSA
  - Newark, N.J., SMSA
  - Norwalk, Conn., SMSA
  - Paterson-Clifton-Passaic, N.J., SMSA
  - Stamford, Conn., SMSA
- **Philadelphia-Wilmington-Trenton, Pa.-Del.-N.J.-Md.**
  - Philadelphia, Pa.-N.J., SMSA
  - Trenton, N.J., SMSA
  - Wilmington, Del.-N.J.-Md., SMSA
- **Providence-Fall River, R.I.-Mass.**[2]
  - Fall River, Mass.-R.I., SMSA
  - Providence-Warwick-Pawtucket, R.I.-Mass., SMSA
- **San Francisco-Oakland-San Jose, Calif.**
  - San Francisco-Oakland, Calif., SMSA
  - San Jose, Calif., SMSA
  - Santa Rosa, Calif., SMSA[3]
  - Vallejo-Fairfield-Napa, Calif., SMSA
- **Seattle-Tacoma, Wash.**
  - Seattle-Everett, Wash., SMSA
  - Tacoma, Wash., SMSA

[1] 1977 title was Chicago-Gary, Ill.-Ind.; Kenosha, Wis., SMSA has been added.
[2] New SCSA since 1977 Economic Censuses.
[3] Santa Rosa, Calif., SMSA added since 1977 Economic Censuses.

Standard Metropolitan Statistical Areas

SMSA and definition

- **Abilene, Tex.**
  - Callahan County, Tex.
  - Jones County, Tex.
  - Taylor County, Tex.
- **Akron, Ohio**
  - Portage County, Ohio
  - Summit County, Ohio
- **Albany, Ga.**
  - Dougherty County, Ga.
  - Lee County, Ga.
- **Albany-Schenectady-Troy, N.Y.**
  - Albany County, N.Y.
  - Montgomery County, N.Y.
  - Rensselaer County, N.Y.
  - Saratoga County, N.Y.
  - Schenectady County, N.Y.
- **Albuquerque, N. Mex.**
  - Bernalillo County, N. Mex.
  - Sandoval County, N. Mex.
- **Alexandria, La.**
  - Grant Parish, La.
  - Rapides Parish, La.
- **Allentown-Bethlehem-Easton, Pa.-N.J.**
  - Warren County, N.J.
  - Carbon County, Pa.
  - Lehigh County, Pa.
  - Northampton County, Pa.

SMSA and definition

- **Altoona, Pa.**
  - Blair County, Pa.
- **Amarillo, Tex.**
  - Potter County, Tex.
  - Randall County, Tex.
- **Anaheim-Santa Ana-Garden Grove, Calif.**
  - Orange County, Calif.
- **Anchorage, Alaska**
  - Anchorage Borough, Alaska
- **Anderson, Ind.**
  - Madison County, Ind.
- **Anderson, S.C.**[1]
  - Anderson County, S.C.
- **Ann Arbor, Mich.**
  - Washtenaw County, Mich.
- **Anniston, Ala.**
  - Calhoun County, Ala.
- **Appleton-Oshkosh, Wis.**
  - Calumet County, Wis.
  - Outagamie County, Wis.
  - Winnebago County, Wis.
- **Asheville, N.C.**
  - Buncombe County, N.C.
  - Madison County, N.C.

SMSA and definition

- **Athens, Ga.**[1]
  - Clarke County, Ga.
  - Jackson County, Ga.
  - Madison County, Ga.
  - Oconee County, Ga.
- **Atlanta, Ga.**
  - Butts County, Ga.
  - Cherokee County, Ga.
  - Clayton County, Ga.
  - Cobb County, Ga.
  - De Kalb County, Ga.
  - Douglas County, Ga.
  - Fayette County, Ga.
  - Forsyth County, Ga.
  - Fulton County, Ga.
  - Gwinnett County, Ga.
  - Henry County, Ga.
  - Newton County, Ga.
  - Paulding County, Ga.
  - Rockdale County, Ga.
  - Walton County, Ga.
- **Atlantic City, N.J.**
  - Atlantic County, N.J.
- **Augusta, Ga.-S.C.**
  - Columbia County, Ga.
  - Richmond County, Ga.
  - Aiken County, S.C.

See footnotes at end of appendix.

Standard Metropolitan Statistical Areas—Con.

SMSA and definition

Austin, Tex.
- Hays County, Tex.
- Travis County, Tex.
- Williamson County, Tex.

Bakersfield, Calif.
- Kern County, Calif.

Baltimore, Md.
- Anne Arundel County, Md.
- Baltimore County, Md.
- Carroll County, Md.
- Harford County, Md.
- Howard County, Md.
- Baltimore city, Md.[2]

Bangor, Maine[1]
- Penobscot County, Maine (part)
  - Bangor city, Maine
  - Brewer city, Maine
  - Eddington town, Maine
  - Glenburn town, Maine
  - Hampden town, Maine
  - Hermon town, Maine
  - Holden town, Maine
  - Kenduskeag town, Maine
  - Old Town city, Maine
  - Orono town, Maine
  - Orrington town, Maine
  - Penobscot Indian Island Indian Reservation, Maine
  - Veazie town, Maine
- Waldo County, Maine (part)
  - Winterport town, Maine

Baton Rouge, La.
- Ascension Parish, La.
- East Baton Rouge Parish, La.
- Livingston Parish, La.
- West Baton Rouge Parish, La.

Battle Creek, Mich.
- Barry County, Mich.
- Calhoun County, Mich.

Bay City, Mich.
- Bay County, Mich.

Beaumont-Port Arthur-Orange, Tex.
- Hardin County, Tex.
- Jefferson County, Tex.
- Orange County, Tex.

Bellingham, Wash.[1]
- Whatcom County, Wash.

Benton Harbor, Mich.[1]
- Berrien County, Mich.

Billings, Mont.
- Yellowstone County, Mont.

Biloxi-Gulfport, Miss.
- Hancock County, Miss.
- Harrison County, Miss.
- Stone County, Miss.

Binghamton, N.Y.-Pa.
- Broome County, N.Y.
- Tioga County, N.Y.
- Susquehanna County, Pa.

Birmingham, Ala.
- Jefferson County, Ala.
- St. Clair County, Ala.
- Shelby County, Ala.
- Walker County, Ala.

Bismarck, N. Dak.[1]
- Burleigh County, N. Dak.
- Morton County, N. Dak.

Bloomington, Ind.
- Monroe County, Ind.

Bloomington-Normal, Ill.
- McLean County, Ill.

Boise City, Idaho
- Ada County, Idaho

Boston, Mass.
- Essex County, Mass. (part)
  - Beverly city, Mass.
  - Boxford town, Mass.
  - Danvers town, Mass.
  - Hamilton town, Mass.
  - Lynn city, Mass.
  - Lynnfield town, Mass.
  - Manchester town, Mass.
  - Marblehead town, Mass.
  - Middleton town, Mass.
  - Nahant town, Mass.
  - Peabody city, Mass.
  - Salem city, Mass.
  - Saugus town, Mass.
  - Swampscott town, Mass.
  - Topsfield town, Mass.
  - Wenham town, Mass.
- Middlesex County, Mass. (part)
  - Acton town, Mass.
  - Arlington town, Mass.
  - Ashland town, Mass.
  - Bedford town, Mass.
  - Belmont town, Mass.
  - Boxborough town, Mass.
  - Burlington town, Mass.
  - Cambridge city, Mass.
  - Carlisle town, Mass.
  - Concord town, Mass.
  - Everett city, Mass.
  - Framingham town, Mass.
  - Holliston town, Mass.
  - Lexington town, Mass.
  - Lincoln town, Mass.
  - Malden city, Mass.
  - Medford city, Mass.
  - Melrose city, Mass.
  - Natick town, Mass.
  - Newton city, Mass.
  - North Reading town, Mass.
  - Reading town, Mass.
  - Sherborn town, Mass.
  - Somerville city, Mass.
  - Stoneham town, Mass.
  - Sudbury town, Mass.
  - Wakefield town, Mass.
  - Waltham city, Mass.
  - Watertown town, Mass.
  - Wayland town, Mass.
  - Weston town, Mass.
  - Wilmington town, Mass.
  - Winchester town, Mass.
  - Woburn city, Mass.
- Norfolk County, Mass. (part)
  - Bellingham town, Mass.
  - Braintree town, Mass.
  - Brookline town, Mass.
  - Canton town, Mass.
  - Cohasset town, Mass.
  - Dedham town, Mass.
  - Dover town, Mass.
  - Foxborough town, Mass.
  - Franklin town, Mass.
  - Holbrook town, Mass.
  - Medfield town, Mass.
  - Medway town, Mass.
  - Millis town, Mass.
  - Milton town, Mass.
  - Needham town, Mass.
  - Norfolk town, Mass.
  - Norwood town, Mass.
  - Quincy city, Mass.
  - Randolph town, Mass.
  - Sharon town, Mass.

Boston, Mass.—Con.
- Norfolk County, Mass. (part)—Con.
  - Stoughton town, Mass.
  - Walpole town, Mass.
  - Wellesley town, Mass.
  - Westwood town, Mass.
  - Weymouth town, Mass.
  - Wrentham town, Mass.
- Plymouth County, Mass. (part)
  - Abington town, Mass.
  - Duxbury town, Mass.
  - Hanover town, Mass.
  - Hanson town, Mass.
  - Hingham town, Mass.
  - Hull town, Mass.
  - Kingston town, Mass.
  - Marshfield town, Mass.
  - Norwell town, Mass.
  - Pembroke town, Mass.
  - Rockland town, Mass.
  - Scituate town, Mass.
- Suffolk County, Mass.
  - Boston city, Mass.
  - Chelsea city, Mass.
  - Revere city, Mass.
  - Winthrop town, Mass.

Bradenton, Fla.
- Manatee County, Fla.

Bremerton, Wash.[1]
- Kitsap County, Wash.

Bridgeport, Conn.
- Fairfield County, Conn. (part)
  - Bridgeport city, Conn.
  - Easton town, Conn.
  - Fairfield town, Conn.
  - Monroe town, Conn.
  - Shelton city, Conn.
  - Stratford town, Conn.
  - Trumbull town, Conn.
- New Haven County, Conn. (part)
  - Derby city, Conn.
  - Milford city, Conn.
  - Milford town balance, Conn.[3]
  - Woodmont borough, Conn.[3]

Bristol, Conn.
- Hartford County, Conn. (part)
  - Bristol city, Conn.
  - Burlington town, Conn.
- Litchfield County, Conn. (part)
  - Plymouth town, Conn.

Brockton, Mass.
- Bristol County, Mass. (part)
  - Easton town, Mass.
- Norfolk County, Mass. (part)
  - Avon town, Mass.
- Plymouth County, Mass. (part)
  - Bridgewater town, Mass.
  - Brockton city, Mass.
  - East Bridgewater town, Mass.
  - Halifax town, Mass.
  - West Bridgewater town, Mass.
  - Whitman town, Mass.

Brownsville-Harlingen-San Benito, Tex.
- Cameron County, Tex.

Bryan-College Station, Tex.
- Brazos County, Tex.

Buffalo, N.Y.
- Erie County, N.Y.
- Niagara County, N.Y.

Burlington, N.C.
- Alamance County, N.C.

Burlington, Vt.[1]
- Chittenden County, Vt. (part)
  - Burlington city, Vt.
  - Charlotte town, Vt.
  - Colchester town, Vt.
  - Essex Junction village, Vt.
  - Essex town balance, Vt.

See footnotes at end of appendix.

Standard Metropolitan Statistical Areas—Con.

SMSA and definition

Burlington, Vt.[1]—Con.
- Chittenden County, Vt. (part)—Con.
  - Hinesburg town, Vt.
  - Jericho town, Vt.
  - Jericho village, Vt.
  - Milton town, Vt.
  - Milton village, Vt.

  - Richmond town, Vt.
  - Richmond village, Vt.
  - Shelburne town, Vt.
  - South Burlington city, Vt.
  - St. George town, Vt.
  - Williston town, Vt.
  - Winooski city, Vt.
- Franklin County, Vt. (part)
  - Georgia town, Vt.
- Grand Isle County, Vt. (part)
  - South Hero town, Vt.

Canton, Ohio
- Carroll County, Ohio
- Stark County, Ohio

Casper, Wyo.[1]
- Natrona County, Wyo.

Cedar Rapids, Iowa
- Linn County, Iowa

Champaign-Urbana-Rantoul, Ill.
- Champaign County, Ill.

Charleston-North Charleston, S.C.
- Berkeley County, S.C.
- Charleston County, S.C.
- Dorchester County, S.C.

Charleston, W. Va.
- Kanawha County, W. Va.
- Putnam County, W. Va.

Charlotte-Gastonia, N.C.
- Gaston County, N.C.
- Mecklenburg County, N.C.
- Union County, N.C.

Charlottesville, Va.[1]
- Albemarle County, Va.
- Fluvanna County, Va.
- Greene County, Va.
- Charlottesville city, Va.[2]

Chattanooga, Tenn.-Ga.
- Catoosa County, Ga.
- Dade County, Ga.
- Walker County, Ga.
- Hamilton County, Tenn.
- Marion County, Tenn.
- Sequatchie County, Tenn.

Chicago, Ill.
- Cook County, Ill.
- Du Page County, Ill.
- Kane County, Ill.
- Lake County, Ill.
- McHenry County, Ill.
- Will County, Ill.

Chico, Calif.[1]
- Butte County, Calif.

Cincinnati, Ohio-Ky.-Ind.
- Dearborn County, Ind.
- Boone County, Ky.
- Campbell County, Ky.
- Kenton County, Ky.
- Clermont County, Ohio
- Hamilton County, Ohio
- Warren County, Ohio

Clarksville-Hopkinsville, Tenn.-Ky.
- Christian County, Ky.
- Montgomery County, Tenn.

Cleveland, Ohio
- Cuyahoga County, Ohio
- Geauga County, Ohio
- Lake County, Ohio
- Medina County, Ohio

Colorado Springs, Colo.
- El Paso County, Colo.
- Teller County, Colo.

SMSA and definition

Columbia, Mo.
- Boone County, Mo.

Columbia, S.C.
- Lexington County, S.C.
- Richland County, S.C.

Columbus, Ga.-Ala.
- Russell County, Ala.
- Chattahoochee County, Ga.
- Muscogee County, Ga.[4]

Columbus, Ohio
- Delaware County, Ohio
- Fairfield County, Ohio
- Franklin County, Ohio
- Madison County, Ohio
- Pickaway County, Ohio

Corpus Christi, Tex.
- Nueces County, Tex.
- San Patricio County, Tex.

Cumberland, Md.-W. Va.[1]
- Allegany County, Md.
- Mineral County, W. Va.

Dallas-Fort Worth, Tex.
- Collin County, Tex.
- Dallas County, Tex.
- Denton County, Tex.
- Ellis County, Tex.
- Hood County, Tex.

- Johnson County, Tex.
- Kaufman County, Tex.
- Parker County, Tex.
- Rockwall County, Tex.
- Tarrant County, Tex.
- Wise County, Tex.

Danbury, Conn.
- Fairfield County, Conn. (part)
  - Bethel town, Conn.
  - Brookfield town, Conn.
  - Danbury city, Conn.
  - New Fairfield town, Conn.
  - Newtown town, Conn.
  - Redding town, Conn.
- Litchfield County, Conn. (part)
  - New Milford town, Conn.

Danville, Va.[1]
- Pittsylvania County, Va.
- Danville city, Va.[2]

Davenport-Rock Island-Moline, Iowa-Ill.
- Henry County, Ill.
- Rock Island County, Ill.
- Scott County, Iowa

Dayton, Ohio
- Greene County, Ohio
- Miami County, Ohio
- Montgomery County, Ohio
- Preble County, Ohio

Daytona Beach, Fla.
- Volusia County, Fla.

Decatur, Ill.
- Macon County, Ill.

Denver-Boulder, Colo.
- Adams County, Colo.
- Arapahoe County, Colo.
- Boulder County, Colo.
- Denver County, Colo.
- Douglas County, Colo.
- Gilpin County, Colo.
- Jefferson County, Colo.

Des Moines, Iowa
- Polk County, Iowa
- Warren County, Iowa

Detroit, Mich.
- Lapeer County, Mich.
- Livingston County, Mich.
- Macomb County, Mich.
- Oakland County, Mich.
- St. Clair County, Mich.
- Wayne County, Mich.

Dubuque, Iowa
- Dubuque County, Iowa

SMSA and definition

Duluth-Superior, Minn.-Wis.
- St. Louis County, Minn.
- Douglas County, Wis.

Eau Claire, Wis.
- Chippewa County, Wis.
- Eau Claire County, Wis.

El Paso, Tex.
- El Paso County, Tex.

Elkhart, Ind.[1]
- Elkhart County, Ind.

Elmira, N.Y.
- Chemung County, N.Y.

Enid, Okla.[1]
- Garfield County, Okla.

Erie, Pa.
- Erie County, Pa.

Eugene-Springfield, Oreg.
- Lane County, Oreg.

Evansville, Ind.-Ky.
- Gibson County, Ind.
- Posey County, Ind.
- Vanderburgh County, Ind.
- Warrick County, Ind.
- Henderson County, Ky.

Fall River, Mass.-R.I.
- Bristol County, Mass. (part)
  - Dighton town, Mass.
  - Fall River city, Mass.
  - Somerset town, Mass.
  - Swansea town, Mass.
  - Westport town, Mass.
- Newport County, R.I. (part)
  - Little Compton town, R.I.
  - Portsmouth town, R.I.
  - Tiverton town, R.I.

Fargo-Moorhead, N. Dak.-Minn.
- Clay County, Minn.
- Cass County, N. Dak.

Fayetteville, N.C.
- Cumberland County, N.C.

Fayetteville-Springdale, Ark.
- Benton County, Ark.
- Washington County, Ark.

Fitchburg-Leominster, Mass.
- Middlesex County, Mass. (part)
  - Shirley town, Mass.
  - Townsend town, Mass.
- Worcester County, Mass. (part)
  - Fitchburg city, Mass.
  - Leominster city, Mass.
  - Lunenburg town, Mass.
  - Westminster town, Mass.

Flint, Mich.
- Genesee County, Mich.
- Shiawassee County, Mich.

Florence, Ala.
- Colbert County, Ala.
- Lauderdale County, Ala.

Florence, S.C.[1]
- Florence County, S.C.

Fort Collins, Colo.
- Larimer County, Colo.

Fort Lauderdale-Hollywood, Fla.
- Broward County, Fla.

Fort Myers-Cape Coral, Fla.[1]
- Lee County, Fla.

Fort Smith, Ark.-Okla.
- Crawford County, Ark.
- Sebastian County, Ark.
- Le Flore County, Okla.
- Sequoyah County, Okla.

Fort Walton Beach, Fla.[1]
- Okaloosa County, Fla.

See footnotes at end of appendix.

Standard Metropolitan Statistical Areas—Con.

SMSA and definition

Fort Wayne, Ind.
- Adams County, Ind.
- Allen County, Ind.
- De Kalb County, Ind.
- Wells County, Ind.

Fresno, Calif.
- Fresno County, Calif.

Gadsden, Ala.
- Etowah County, Ala.

Gainesville, Fla.
- Alachua County, Fla.

Galveston-Texas City, Tex.
- Galveston County, Tex.

Gary-Hammond-East Chicago, Ind.
- Lake County, Ind.
- Porter County, Ind.

Glens Falls, N.Y.[1]
- Warren County, N.Y.
- Washington County, N.Y.

Grand Forks, N. Dak.-Minn.
- Polk County, Minn.
- Grand Forks County, N. Dak.

Grand Rapids, Mich.
- Kent County, Mich.
- Ottawa County, Mich.

Great Falls, Mont.
- Cascade County, Mont.

Greeley, Colo.
- Weld County, Colo.

Green Bay, Wis.
- Brown County, Wis.

Greensboro-Winston-Salem-High Point, N.C.
- Davidson County, N.C.
- Forsyth County, N.C.
- Guilford County, N.C.
- Randolph County, N.C.
- Stokes County, N.C.
- Yadkin County, N.C.

Greenville-Spartanburg, S.C.
- Greenville County, S.C.
- Pickens County, S.C.
- Spartanburg County, S.C.

Hagerstown, Md.[1]
- Washington County, Md.

Hamilton-Middletown, Ohio
- Butler County, Ohio

Harrisburg, Pa.
- Cumberland County, Pa.
- Dauphin County, Pa.
- Perry County, Pa.

Hartford, Conn.
- Hartford County, Conn. (part)
  - Avon town, Conn.
  - Bloomfield town, Conn.
  - Canton town, Conn.
  - East Granby town, Conn.
  - East Hartford town, Conn.
  - East Windsor town, Conn.
  - Enfield town, Conn.
  - Farmington town, Conn.
  - Glastonbury town, Conn.
  - Granby town, Conn.
  - Hartford city, Conn.
  - Manchester town, Conn.
  - Marlborough town, Conn.
  - Newington town, Conn.
  - Rocky Hill town, Conn.

See footnotes at end of appendix.

SMSA and definition

Hartford, Conn.—Con.
- Hartford County, Conn. (part)—Con.
  - Simsbury town, Conn.
  - South Windsor town, Conn.
  - Suffield town, Conn.
  - West Hartford town, Conn.
  - Wethersfield town, Conn.
  - Windsor Locks town, Conn.
  - Windsor town, Conn.
- Litchfield County, Conn. (part)
  - New Hartford town, Conn.
- Middlesex County, Conn. (part)
  - Cromwell town, Conn.
  - East Hampton town, Conn.
  - Portland town, Conn.
- New London County, Conn. (part)
  - Colchester borough, Conn.
  - Colchester town balance, Conn.
- Tolland County, Conn. (part)
  - Andover town, Conn.
  - Bolton town, Conn.
  - Columbia town, Conn.
  - Coventry town, Conn.
  - Ellington town, Conn.
  - Hebron town, Conn.
  - Stafford Springs borough, Conn.
  - Stafford town balance, Conn.
  - Tolland town, Conn.
  - Vernon town, Conn.
  - Willington town, Conn.

Hickory, N.C.[1]
- Alexander County, N.C.
- Catawba County, N.C.

Honolulu, Hawaii
- Honolulu County, Hawaii

Houston, Tex.
- Brazoria County, Tex.
- Fort Bend County, Tex.
- Harris County, Tex.
- Liberty County, Tex.
- Montgomery County, Tex.
- Waller County, Tex.

Huntington-Ashland, W. Va.-Ky.-Ohio
- Boyd County, Ky.
- Greenup County, Ky.
- Lawrence County, Ohio
- Cabell County, W. Va.
- Wayne County, W. Va.

Huntsville, Ala.
- Limestone County, Ala.
- Madison County, Ala.
- Marshall County, Ala.

Indianapolis, Ind.
- Boone County, Ind.
- Hamilton County, Ind.
- Hancock County, Ind.
- Hendricks County, Ind.
- Johnson County, Ind.
- Marion County, Ind.
- Morgan County, Ind.
- Shelby County, Ind.

Iowa City, Iowa[1]
- Johnson County, Iowa

Jackson, Mich.
- Jackson County, Mich.

Jackson, Miss.
- Hinds County, Miss.
- Rankin County, Miss.

Jacksonville, Fla.
- Baker County, Fla.
- Clay County, Fla.
- Duval County, Fla.
- Nassau County, Fla.
- St. Johns County, Fla.

Jacksonville, N.C.[1]
- Onslow County, N.C.

Janesville-Beloit, Wis.[1]
- Rock County, Wis.

SMSA and definition

Jersey City, N.J.
- Hudson County, N.J.

Johnson City-Kingsport-Bristol, Tenn.-Va.
- Carter County, Tenn.
- Hawkins County, Tenn.
- Sullivan County, Tenn.
- Unicoi County, Tenn.
- Washington County, Tenn.
- Scott County, Va.
- Washington County, Va.
- Bristol city, Va.[2]

Johnstown, Pa.
- Cambria County, Pa.
- Somerset County, Pa.

Joplin, Mo.[1]
- Jasper County, Mo.
- Newton County, Mo.

Kalamazoo-Portage, Mich.
- Kalamazoo County, Mich.
- Van Buren County, Mich.

Kankakee, Ill.
- Kankakee County, Ill.

Kansas City, Mo.-Kans.
- Johnson County, Kans.
- Wyandotte County, Kans.
- Cass County, Mo.
- Clay County, Mo.
- Jackson County, Mo.
- Platte County, Mo.
- Ray County, Mo.

Kenosha, Wis.
- Kenosha County, Wis.

Killeen-Temple, Tex.
- Bell County, Tex.
- Coryell County, Tex.

Knoxville, Tenn.
- Anderson County, Tenn.
- Blount County, Tenn.
- Knox County, Tenn.
- Union County, Tenn.

Kokomo, Ind.
- Howard County, Ind.
- Tipton County, Ind.

La Crosse, Wis.
- La Crosse County, Wis.

Lafayette, La.
- Lafayette Parish, La.

Lafayette-West Lafayette, Ind.
- Tippecanoe County, Ind.

Lake Charles, La.
- Calcasieu Parish, La.

Lakeland-Winter Haven, Fla.
- Polk County, Fla.

Lancaster, Pa.
- Lancaster County, Pa.

Lansing-East Lansing, Mich.
- Clinton County, Mich.
- Eaton County, Mich.
- Ingham County, Mich.
- Ionia County, Mich.

Laredo, Tex.
- Webb County, Tex.

Las Cruces, N. Mex.[1]
- Dona Ana County, N. Mex.

Las Vegas, Nev.
- Clark County, Nev.

Lawrence, Kans.
- Douglas County, Kans.

Standard Metropolitan Statistical Areas—Con.

SMSA and definition

Lawrence-Haverhill, Mass.-N.H.
Essex County, Mass. (part)
Amesbury town, Mass.
Andover town, Mass.
Georgetown town, Mass.
Groveland town, Mass.
Haverhill city, Mass.

Lawrence city, Mass.
Merrimac town, Mass.
Methuen town, Mass.
North Andover town, Mass.
Salisbury town, Mass.
West Newbury town, Mass.

Rockingham County, N.H. (part)
Atkinson town, N.H.
Hampstead town, N.H.
Kingston town, N.H.
Newton town, N.H.
Plaistow town, N.H.
Salem town, N.H.
Windham town, N.H.

Lawton, Okla.
Comanche County, Okla.

Lewiston-Auburn, Maine
Androscoggin County, Maine (part)
Auburn city, Maine
Lewiston city, Maine
Lisbon town, Maine

Lexington-Fayette, Ky.
Bourbon County, Ky.
Clark County, Ky.
Fayette County, Ky.
Jessamine County, Ky.
Scott County, Ky.
Woodford County, Ky.

Lima, Ohio
Allen County, Ohio
Auglaize County, Ohio
Putnam County, Ohio
Van Wert County, Ohio

Lincoln, Nebr.
Lancaster County, Nebr.

Little Rock-North Little Rock, Ark.
Pulaski County, Ark.
Saline County, Ark.

Long Branch-Asbury Park, N.J.
Monmouth County, N.J.

Longview-Marshall, Tex.[6]
Gregg County, Tex.
Harrison County, Tex.

Lorain-Elyria, Ohio
Lorain County, Ohio

Los Angeles-Long Beach, Calif.
Los Angeles County, Calif.

Louisville, Ky.-Ind.
Clark County, Ind.
Floyd County, Ind.
Bullitt County, Ky.
Jefferson County, Ky.
Oldham County, Ky.

Lowell, Mass.-N.H.
Middlesex County, Mass. (part)
Billerica town, Mass.
Chelmsford town, Mass.
Dracut town, Mass.
Lowell city, Mass.
Tewksbury town, Mass.
Tyngsborough town, Mass.
Westford town, Mass.

Hillsborough County, N.H. (part)
Pelham town, N.H.

Lubbock, Tex.
Lubbock County, Tex.

Lynchburg, Va.
Amherst County, Va.
Appomattox County, Va.
Campbell County, Va.
Lynchburg city, Va.[2]

See footnotes at end of appendix.

Macon, Ga.
Bibb County, Ga.
Houston County, Ga.
Jones County, Ga.
Twiggs County, Ga.

Madison, Wis.
Dane County, Wis.

Manchester, N.H.
Hillsborough County, N.H. (part)
Bedford town, N.H.
Goffstown town, N.H.
Manchester city, N.H.

Merrimack County, N.H. (part)
Allenstown town, N.H.
Hooksett town, N.H.
Pembroke town, N.H.

Rockingham County, N.H. (part)
Derry town, N.H.
Londonderry town, N.H.

Mansfield, Ohio
Richland County, Ohio

McAllen-Pharr-Edinburg, Tex.
Hidalgo County, Tex.

Medford, Oreg.[1]
Jackson County, Oreg.

Melbourne-Titusville-Cocoa, Fla.
Brevard County, Fla.

Memphis, Tenn.-Ark.-Miss.
Crittenden County, Ark.
De Soto County, Miss.
Shelby County, Tenn.
Tipton County, Tenn.

Meriden, Conn.
New Haven County, Conn. (part)
Meriden city, Conn.

Miami, Fla.
Dade County, Fla.

Midland, Tex.
Midland County, Tex.

Milwaukee, Wis.
Milwaukee County, Wis.
Ozaukee County, Wis.
Washington County, Wis.
Waukesha County, Wis.

Minneapolis-St. Paul, Minn.-Wis.
Anoka County, Minn.
Carver County, Minn.
Chisago County, Minn.
Dakota County, Minn.
Hennepin County, Minn.

Ramsey County, Minn.
Scott County, Minn.
Washington County, Minn.
Wright County, Minn.
St. Croix County, Wis.

Mobile, Ala.
Baldwin County, Ala.
Mobile County, Ala.

Modesto, Calif.
Stanislaus County, Calif.

Monroe, La.
Ouachita Parish, La.

Montgomery, Ala.
Autauga County, Ala.
Elmore County, Ala.
Montgomery County, Ala.

Muncie, Ind.
Delaware County, Ind.

Muskegon-Norton Shores-Muskegon Heights, Mich.
Muskegon County, Mich.
Oceana County, Mich.

Nashua, N.H.
Hillsborough County, N.H. (part)
Amherst town, N.H.
Hudson town, N.H.
Merrimack town, N.H.
Milford town, N.H.
Nashua city, N.H.

Nashville-Davidson, Tenn.
Cheatham County, Tenn.
Davidson County, Tenn.
Dickson County, Tenn.
Robertson County, Tenn.
Rutherford County, Tenn.

Sumner County, Tenn.
Williamson County, Tenn.
Wilson County, Tenn.

Nassau-Suffolk, N.Y.
Nassau County, N.Y.
Suffolk County, N.Y.

New Bedford, Mass.
Bristol County, Mass. (part)
Acushnet town, Mass.
Dartmouth town, Mass.
Fairhaven town, Mass.
Freetown town, Mass.
New Bedford city, Mass.

Plymouth County, Mass. (part)
Lakeville town, Mass.
Marion town, Mass.
Mattapoisett town, Mass.

New Britain, Conn.
Hartford County, Conn. (part)
Berlin town, Conn.
New Britain city, Conn.
Plainville town, Conn.
Southington town, Conn.

New Brunswick-Perth Amboy-Sayreville, N.J.
Middlesex County, N.J.

New Haven-West Haven, Conn.
Middlesex County, Conn. (part)
Clinton town, Conn.

New Haven County, Conn. (part)
Bethany town, Conn.
Branford town, Conn.
East Haven town, Conn.
Guilford town, Conn.
Hamden town, Conn.

Madison town, Conn.
New Haven city, Conn.
North Branford town, Conn.
North Haven town, Conn.
Orange town, Conn.

Wallingford town, Conn.
West Haven city, Conn.
Woodbridge town, Conn.

New London-Norwich, Conn.-R.I.
Middlesex County, Conn. (part)
Fenwick borough, Conn.[7]
Old Saybrook town, Conn.

New London County, Conn. (part)
Bozrah town, Conn.
East Lyme town, Conn.
Griswold town balance, Conn.
Groton city, Conn.
Groton town balance, Conn.

Jewett City borough, Conn.
Ledyard town, Conn.
Lisbon town, Conn.
Montville town, Conn.
New London city, Conn.

READEX

Standard Metropolitan Statistical Areas—Con.

SMSA and definition

New London-Norwich, Conn.-R.I.—Con.
- New London County, Conn. (part)—Con.
  - Norwich city, Conn.
  - Old Lyme town, Conn.
  - Preston town, Conn.
  - Sprague town, Conn.
  - Stonington town, Conn.
  - Waterford town, Conn.
- Washington County, R.I. (part)
  - Hopkinton town, R.I.
  - Westerly town, R.I.

New Orleans, La.
- Jefferson Parish, La.
- Orleans Parish, La.
- St. Bernard Parish, La.
- St. Tammany Parish, La.

New York, N.Y.-N.J.
- Bergen County, N.J.
- Bronx County, N.Y.
- Kings County, N.Y.
- New York County, N.Y.
- Putnam County, N.Y.
- Queens County, N.Y.
- Richmond County, N.Y.
- Rockland County, N.Y.
- Westchester County, N.Y.

Newark, N.J.
- Essex County, N.J.
- Morris County, N.J.
- Somerset County, N.J.
- Union County, N.J.

Newark, Ohio[1]
- Licking County, Ohio

Newburgh-Middletown, N.Y.[1]
- Orange County, N.Y.

Newport News-Hampton, Va.
- Gloucester County, Va.
- James City County, Va.
- York County, Va.
- Hampton city, Va.[2]
- Newport News city, Va.[2]
- Poquoson city, Va.[2]
- Williamsburg city, Va.[2]

Norfolk-Virginia Beach-Portsmouth, Va.-N.C.
- Currituck County, N.C.
- Chesapeake city, Va.[2]
- Norfolk city, Va.[2]
- Portsmouth city, Va.[2]
- Suffolk city, Va.[2]
- Virginia Beach city, Va.[2]

Northeast Pennsylvania
- Lackawanna County, Pa.
- Luzerne County, Pa.
- Monroe County, Pa.

Norwalk, Conn.
- Fairfield County, Conn. (part)
  - Norwalk city, Conn.
  - Weston town, Conn.
  - Westport town, Conn.
  - Wilton town, Conn.

Ocala, Fla.[1]
- Marion County, Fla.

Odessa, Tex.
- Ector County, Tex.

Oklahoma City, Okla.
- Canadian County, Okla.
- Cleveland County, Okla.
- McClain County, Okla.
- Oklahoma County, Okla.
- Pottawatomie County, Okla.

Olympia, Wash.[1]
- Thurston County, Wash.

Omaha, Nebr.-Iowa
- Pottawattamie County, Iowa
- Douglas County, Nebr.
- Sarpy County, Nebr.

SMSA and definition

Orlando, Fla.
- Orange County, Fla.
- Osceola County, Fla.
- Seminole County, Fla.

Owensboro, Ky.
- Daviess County, Ky.

Oxnard-Simi Valley-Ventura, Calif.
- Ventura County, Calif.

Panama City, Fla.
- Bay County, Fla.

Parkersburg-Marietta, W. Va.-Ohio
- Washington County, Ohio
- Wirt County, W. Va.
- Wood County, W. Va.

Pascagoula-Moss Point, Miss.
- Jackson County, Miss.

Paterson-Clifton-Passaic, N.J.
- Passaic County, N.J.

Pensacola, Fla.
- Escambia County, Fla.
- Santa Rosa County, Fla.

Peoria, Ill.
- Peoria County, Ill.
- Tazewell County, Ill.
- Woodford County, Ill.

Petersburg-Colonial Heights-Hopewell, Va.
- Dinwiddie County, Va.
- Prince George County, Va.
- Colonial Heights city, Va.[2]
- Hopewell city, Va.[2]
- Petersburg city, Va.[2]

Philadelphia, Pa.-N.J.
- Burlington County, N.J.
- Camden County, N.J.
- Gloucester County, N.J.
- Bucks County, Pa.
- Chester County, Pa.
- Delaware County, Pa.
- Montgomery County, Pa.
- Philadelphia County, Pa.

Phoenix, Ariz.
- Maricopa County, Ariz.

Pine Bluff, Ark.
- Jefferson County, Ark.

Pittsburgh, Pa.
- Allegheny County, Pa.
- Beaver County, Pa.
- Washington County, Pa.
- Westmoreland County, Pa.

Pittsfield, Mass.
- Berkshire County, Mass. (part)
  - Adams town, Mass.
  - Cheshire town, Mass.
  - Dalton town, Mass.
  - Lanesborough town, Mass.
  - Lee town, Mass.
  - Lenox town, Mass.
  - Pittsfield city, Mass.
  - Stockbridge town, Mass.

Portland, Maine
- Cumberland County, Maine (part)
  - Cape Elizabeth town, Maine
  - Cumberland town, Maine
  - Falmouth town, Maine
  - Freeport town, Maine
  - Gorham town, Maine

SMSA and definition

Portland, Maine—Con.
- Cumberland County, Maine (part)—Con.
  - Portland city, Maine
  - Scarborough town, Maine
  - South Portland city, Maine
  - Westbrook city, Maine
  - Windham town, Maine
  - Yarmouth town, Maine
- York County, Maine (part)
  - Old Orchard Beach town, Maine
  - Saco city, Maine

Portland, Oreg.-Wash.
- Clackamas County, Oreg.
- Multnomah County, Oreg.
- Washington County, Oreg.
- Clark County, Wash.

Portsmouth-Dover-Rochester, N.H.-Maine[1]
- York County, Maine (part)
  - Berwick town, Maine
  - Eliot town, Maine
  - Kittery town, Maine
  - South Berwick town, Maine
  - York town, Maine
- Rockingham County, N.H. (part)
  - Greenland town, N.H.
  - Hampton town, N.H.
  - New Castle town, N.H.
  - Newfields town, N.H.
  - Newington town, N.H.
  - Newmarket town, N.H.
  - North Hampton town, N.H.
  - Portsmouth city, N.H.
  - Rye town, N.H.
- Strafford County, N.H. (part)
  - Barrington town, N.H.
  - Dover city, N.H.
  - Durham town, N.H.
  - Farmington town, N.H.
  - Lee town, N.H.
  - Madbury town, N.H.
  - Rochester city, N.H.
  - Rollinsford town, N.H.
  - Somersworth city, N.H.

Poughkeepsie, N.Y.
- Dutchess County, N.Y.

Providence-Warwick-Pawtucket, R.I.-Mass.
- Bristol County, Mass. (part)
  - Attleboro city, Mass.
  - North Attleborough town, Mass.
  - Norton town, Mass.
  - Rehoboth town, Mass.
  - Seekonk town, Mass.
- Norfolk County, Mass. (part)
  - Plainville town, Mass.
- Worcester County, Mass. (part)
  - Blackstone town, Mass.
  - Millville town, Mass.
- Bristol County, R.I.
  - Barrington town, R.I.
  - Bristol town, R.I.
  - Warren town, R.I.
- Kent County, R.I. (part)
  - Coventry town, R.I.
  - East Greenwich town, R.I.
  - Warwick city, R.I.
  - West Warwick town, R.I.
- Newport County, R.I. (part)
  - Jamestown town, R.I.
- Providence County, R.I. (part)
  - Burrillville town, R.I.
  - Central Falls city, R.I.
  - Cranston city, R.I.
  - Cumberland town, R.I.
  - East Providence city, R.I.
  - Johnston town, R.I.
  - Lincoln town, R.I.
  - North Providence town, R.I.
  - North Smithfield town, R.I.
  - Pawtucket city, R.I.

See footnotes at end of appendix.

Standard Metropolitan Statistical Areas—Con.

SMSA and definition

Providence-Warwick-Pawtucket, R.I.-Mass.—Con.
Providence County, R.I. (part)—Con.
Providence city, R.I.
Scituate town, R.I.
Smithfield town, R.I.
Woonsocket city, R.I.

Washington County, R.I. (part)
Narragansett town, R.I.
North Kingstown town, R.I.
South Kingstown town, R.I.

Provo-Orem, Utah
Utah County, Utah

Pueblo, Colo.
Pueblo County, Colo.

Racine, Wis.
Racine County, Wis.

Raleigh-Durham, N.C.
Durham County, N.C.
Orange County, N.C.
Wake County, N.C.

Reading, Pa.
Berks County, Pa.

Redding, Calif.[1]
Shasta County, Calif.

Reno, Nev.
Washoe County, Nev.

Richland-Kennewick-Pasco, Wash.[4]
Benton County, Wash.
Franklin County, Wash.

Richmond, Va.
Charles City County, Va.
Chesterfield County, Va.
Goochland County, Va.
Hanover County, Va.
Henrico County, Va.

New Kent County, Va.
Powhatan County, Va.
Richmond city, Va.[3]

Riverside-San Bernardino-Ontario, Calif.
Riverside County, Calif.
San Bernardino County, Calif.

Roanoke, Va.
Botetourt County, Va.
Craig County, Va.
Roanoke County, Va.
Roanoke city, Va.[3]
Salem city, Va.[3]

Rochester, Minn.
Olmsted County, Minn.

Rochester, N.Y.
Livingston County, N.Y.
Monroe County, N.Y.
Ontario County, N.Y.
Orleans County, N.Y.
Wayne County, N.Y.

Rockford, Ill.
Boone County, Ill.
Winnebago County, Ill.

Rock Hill, S.C.[1]
York County, S.C.

Sacramento, Calif.
Placer County, Calif.
Sacramento County, Calif.
Yolo County, Calif.

Saginaw, Mich.
Saginaw County, Mich.

St. Cloud, Minn.
Benton County, Minn.
Sherburne County, Minn.
Stearns County, Minn.

St. Joseph, Mo.
Andrew County, Mo.
Buchanan County, Mo.

See footnotes at end of appendix.

SMSA and definition

St. Louis, Mo.-Ill.
Clinton County, Ill.
Madison County, Ill.
Monroe County, Ill.
St. Clair County, Ill.
Franklin County, Mo.

Jefferson County, Mo.
St. Charles County, Mo.
St. Louis County, Mo.
St. Louis city, Mo.[3]

Salem, Oreg.
Marion County, Oreg.
Polk County, Oreg.

Salinas-Seaside-Monterey, Calif.
Monterey County, Calif.

Salisbury-Concord, N.C.[1]
Cabarrus County, N.C.
Rowan County, N.C.

Salt Lake City-Ogden, Utah
Davis County, Utah
Salt Lake County, Utah
Tooele County, Utah
Weber County, Utah

San Angelo, Tex.
Tom Green County, Tex.

San Antonio, Tex.
Bexar County, Tex.
Comal County, Tex.
Guadalupe County, Tex.

San Diego, Calif.
San Diego County, Calif.

San Francisco-Oakland, Calif.
Alameda County, Calif.
Contra Costa County, Calif.
Marin County, Calif.
San Francisco County, Calif.
San Mateo County, Calif.

San Jose, Calif.
Santa Clara County, Calif.

Santa Barbara-Santa Maria-Lompoc, Calif.
Santa Barbara County, Calif.

Santa Cruz, Calif.
Santa Cruz County, Calif.

Santa Rosa, Calif.
Sonoma County, Calif.

Sarasota, Fla.
Sarasota County, Fla.

Savannah, Ga.
Bryan County, Ga.
Chatham County, Ga.
Effingham County, Ga.

Seattle-Everett, Wash.
King County, Wash.
Snohomish County, Wash.

Sharon, Pa.[1]
Mercer County, Pa.

Sheboygan, Wis.[1]
Sheboygan County, Wis.

Sherman-Denison, Tex.
Grayson County, Tex.

Shreveport, La.
Bossier Parish, La.
Caddo Parish, La.
Webster Parish, La.

Sioux City, Iowa-Nebr.
Woodbury County, Iowa
Dakota County, Nebr.

Sioux Falls, S. Dak.
Minnehaha County, S. Dak.

South Bend, Ind.
Marshall County, Ind.
St. Joseph County, Ind.

Spokane, Wash.
Spokane County, Wash.

SMSA and definition

Springfield, Ill.
Menard County, Ill.
Sangamon County, Ill.

Springfield, Mo.
Christian County, Mo.
Greene County, Mo.

Springfield, Ohio
Champaign County, Ohio
Clark County, Ohio

Springfield-Chicopee-Holyoke, Mass.-Conn.
Tolland County, Conn. (part)
Somers town, Conn.

Hampden County, Mass. (part)
Agawam town, Mass.
Chicopee city, Mass.
East Longmeadow town, Mass.
Hampden town, Mass.
Holyoke city, Mass.

Longmeadow town, Mass.
Ludlow town, Mass.
Monson town, Mass.
Palmer town, Mass.
Southwick town, Mass.

Springfield city, Mass.
West Springfield town, Mass.
Westfield city, Mass.
Wilbraham town, Mass.

Hampshire County, Mass. (part)
Belchertown town, Mass.
Easthampton town, Mass.
Granby town, Mass.
Hadley town, Mass.
Hatfield town, Mass.

Northampton city, Mass.
South Hadley town, Mass.
Southampton town, Mass.

Worcester County, Mass. (part)
Warren town, Mass.

Stamford, Conn.
Fairfield County, Conn. (part)
Darien town, Conn.
Greenwich town, Conn.
New Canaan town, Conn.
Stamford city, Conn.

State College, Pa.[1]
Centre County, Pa.

Steubenville-Weirton, Ohio-W. Va.
Jefferson County, Ohio
Brooke County, W. Va.
Hancock County, W. Va.

Stockton, Calif.
San Joaquin County, Calif.

Syracuse, N.Y.
Madison County, N.Y.
Onondaga County, N.Y.
Oswego County, N.Y.

Tacoma, Wash.
Pierce County, Wash.

Tallahassee, Fla.
Leon County, Fla.
Wakulla County, Fla.

Tampa-St. Petersburg, Fla.
Hillsborough County, Fla.
Pasco County, Fla.
Pinellas County, Fla.

Terre Haute, Ind.
Clay County, Ind.
Sullivan County, Ind.
Vermillion County, Ind.
Vigo County, Ind.

Texarkana, Tex.-Texarkana, Ark.
Little River County, Ark.
Miller County, Ark.
Bowie County, Tex.

Standard Metropolitan Statistical Areas—Con.

SMSA and definition

Toledo, Ohio-Mich.
  Monroe County, Mich.
  Fulton County, Ohio
  Lucas County, Ohio
  Ottawa County, Ohio
  Wood County, Ohio

Topeka, Kans.
  Jefferson County, Kans.
  Osage County, Kans.
  Shawnee County, Kans.

Trenton, N.J.
  Mercer County, N.J.

Tucson, Ariz.
  Pima County, Ariz.

Tulsa, Okla.
  Creek County, Okla.
  Mayes County, Okla.
  Osage County, Okla.
  Rogers County, Okla.
  Tulsa County, Okla.
  Wagoner County, Okla.

Tuscaloosa, Ala.
  Tuscaloosa County, Ala.

Tyler, Tex.
  Smith County, Tex.

Utica-Rome, N.Y.
  Herkimer County, N.Y.
  Oneida County, N.Y.

Vallejo-Fairfield-Napa, Calif.
  Napa County, Calif.
  Solano County, Calif.

Victoria, Tex.[1]
  Victoria County, Tex.

Vineland-Millville-Bridgeton, N.J.
  Cumberland County, N.J.

Visalia-Tulare-Porterville, Calif.[1]
  Tulare County, Calif.

Waco, Tex.
  McLennan County, Tex.

SMSA and definition

Washington, D.C.-Md.-Va.
  Washington, D.C.
  Charles County, Md.
  Montgomery County, Md.
  Prince George's County, Md.
  Arlington County, Va.

  Fairfax County, Va.
  Loudoun County, Va.
  Prince William County, Va.
  Alexandria city, Va.[2]
  Fairfax city, Va.[2]

  Falls Church city, Va.[2]
  Manassas city, Va.[2]
  Manassas Park city, Va.[2]

Waterbury, Conn.
  Litchfield County, Conn. (part)
    Thomaston town, Conn.
    Watertown town, Conn.
    Woodbury town, Conn.

  New Haven County, Conn. (part)
    Beacon Falls town, Conn.
    Cheshire town, Conn.
    Middlebury town, Conn.
    Naugatuck borough, Conn.
    Prospect town, Conn.

    Southbury town, Conn.
    Waterbury city, Conn.
    Wolcott town, Conn.

Waterloo-Cedar Falls, Iowa
  Black Hawk County, Iowa

Wausau, Wis.[1]
  Marathon County, Wis.

West Palm Beach-Boca Raton, Fla.
  Palm Beach County, Fla.

Wheeling, W. Va.-Ohio
  Belmont County, Ohio
  Marshall County, W. Va.
  Ohio County, W. Va.

Wichita, Kans.
  Butler County, Kans.
  Sedgwick County, Kans.

SMSA and definition

Wichita Falls, Tex.
  Clay County, Tex.
  Wichita County, Tex.

Williamsport, Pa.
  Lycoming County, Pa.

Wilmington, Del.-N.J.-Md.
  New Castle County, Del.
  Cecil County, Md.
  Salem County, N.J.

Wilmington, N.C.
  Brunswick County, N.C.
  New Hanover County, N.C.

Worcester, Mass.
  Worcester County, Mass. (part)
    Auburn town, Mass.
    Berlin town, Mass.
    Boylston town, Mass.
    Brookfield town, Mass.
    Charlton town, Mass.

    East Brookfield town, Mass.
    Grafton town, Mass.
    Holden town, Mass.
    Leicester town, Mass.
    Millbury town, Mass.

    North Brookfield town, Mass.
    Northborough town, Mass.
    Northbridge town, Mass.
    Oxford town, Mass.
    Paxton town, Mass.

    Shrewsbury town, Mass.
    Spencer town, Mass.
    Sterling town, Mass.
    Sutton town, Mass.
    Upton town, Mass.

    Uxbridge town, Mass.
    Webster town, Mass.
    West Boylston town, Mass.
    Westborough town, Mass.
    Worcester city, Mass.

Yakima, Wash.
  Yakima County, Wash.

York, Pa.
  Adams County, Pa.
  York County, Pa.

Youngstown-Warren, Ohio
  Mahoning County, Ohio
  Trumbull County, Ohio

Yuba City, Calif.[1]
  Sutter County, Calif.
  Yuba County, Calif.

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[1] New SMSA since 1977 Economic Censuses.
[2] Independent of any county and considered a county equivalent.
[3] Milford town balance and Woodmont borough added since 1977 Economic Censuses.
[4] Muscogee County has been reinstated as a county. It replaced the county equivalent record for the independent city of Columbus.
[5] 1977 title was Fort Myers, Fla.
[6] 1977 title was Longview, Tex.
[7] Fenwick borough added since 1977 Economic Censuses.
[8] 1977 title was Richland-Kennewick, Wash.

APPENDIX E.
Percent of Receipts/Revenue Based on Administrative Records and Estimation for the United States: 1982

Table E-1. Firms Subject to Federal Income Tax

[Includes only establishments with payroll. For meaning of abbreviations and symbols, and for more information on reliability of data, see introductory text]

SIC code	Kind of business or operation	Percent of receipts‡—	
		From administrative records[1]	Estimated[2]
	Total	1	1
70	Hotels, motels, and other lodging places	0	1
7011	Hotels, motor hotels, and motels	0	1
7011 pt.	Hotels	0	0
7011 pt.	Hotels, 25 guestrooms or more	0	0
7011 pt.	Hotels, less than 25 guestrooms	1	2
7011 pt.	Motels, motor hotels, and tourist courts	1	1
7011 pt.	Motels, tourist courts	1	1
7011 pt.	Motor hotels	0	1
702, 3, 4	Other lodging places	1	2
703	Trailering parks and camps	1	1
7032	Sporting and recreational camps	1	1
7033	Trailering parks and camp sites for transients	2	2
702, 4	Rooming, boarding, and membership lodging	1	2
702	Rooming and boarding houses	2	2
704	Organization hotels and lodging houses, on membership basis	0	1
72	Personal services	1	1
721	Laundry, cleaning, and garment services	1	1
7215	Coin-operated laundries and dry cleaning	1	2
7215 pt.	Coin-operated laundries and dry-cleaning stores	1	2
7215 pt.	Coin-operated laundry machine routes	1	1
721 ex. 7215	Other laundry, cleaning, and garment services	1	1
7211	Power laundries, family and commercial*	1	1
7216	Dry-cleaning plants, except rug cleaning*	1	1
Other 721	Laundry and cleaning services, n.e.c.*	0	1
7212	Garment pressing and agents for laundries and dry cleaners	2	2
7213	Linen supply*	0	1
7217	Carpet and upholstery cleaning	1	2
7218	Industrial launderers*	0	0
7214, 9	Other laundry, garment services, including diaper*	1	1
7214	Diaper service*	0	0
7219	Laundry and garment services, n.e.c.	2	2
722	Photographic studios, portrait	1	1
723, 4	Beauty and barber shops	2	1
723	Beauty shops	2	1
724	Barber shops	3	1
725	Shoe repair, shoe shine, and hat-cleaning shops	2	1
726	Funeral service and crematories	1	1
729	Miscellaneous personal services	1	2
729 pt.	Reducing salons and health clubs, except resorts	1	2
729 pt.	Tax preparation services	1	2
729 pt.	Other personal services, n.e.c.	2	2
73	Business services	0	1
731	Advertising	0	1
7311	Advertising agencies	0	1
7312	Outdoor advertising services	0	1
7313	Radio, TV, publishers' advertising representatives	0	0
7319	Advertising, n.e.c.	0	2
734	Services to dwellings and other buildings	1	1
7341	Window cleaning	1	1
7342	Disinfecting and exterminating services	1	1
7349	Cleaning and maintenance services, n.e.c.	1	1
737	Computer and data processing services	0	1
7372	Computer programming and other software services	0	1
7374	Data processing scrvices	0	1
7374 pt.	Data processing services, except facilities management	0	1
7374 pt.	Computer facilities management	0	1
7379	Computer related services, n.e.c.	0	1
7392	Management, consulting, and public relations services	1	2
7392 pt.	Management and administrative services	0	1
7392 pt.	Public relations services	2	1
7392 pt.	Management consulting services	1	1
7392 pt.	Economic and sociological research	1	1
7392 pt.	Consulting services, n.e.c.	2	2
73	Business services—Con.		
7394	Equipment rental and leasing services	1	1
7394 pt.	Equipment rental	1	1
7394 pt.	Equipment leasing, except finance leasing	0	1
7394 pt.	Leasing and rental of heavy construction equipment without operators	0	1
7394 pt.	Rental of heavy construction equipment with operators	1	1
Other 73	Other business services	1	1
732	Credit reporting, collection agencies	1	1
732 pt.	Adjustment and collection agencies	1	1
732 pt.	Mercantile reporting agencies	(D)	(D)
732 pt.	Consumer credit reporting agencies	(D)	(D)
7331	Direct mail advertising services	2	1
7332	Blueprinting and photocopying services	2	2
7333	Commercial photography, art, and graphics	1	1
7333 pt.	Commercial photography	1	1
7333 pt.	Commercial art	1	1
7333 pt.	Graphic arts and related design and commercial photography, n.e.c.	1	1
7339	Stenographic services; and reproduction services, n.e.c.	1	1
736	Personnel supply services	0	1
7361	Employment agencies	1	1
7362	Help supply services	0	1
7362 pt.	Office help supply services	0	1
7362 pt.	Help supply, except office workers	0	1
7369	Facilities management services	0	0
7391	Research and development laboratories	0	1
7397	Testing laboratories and facilities	0	0
7393	Detective agencies and protective services	0	1
7393 pt.	Detective agencies and guard services	0	1
7393 pt.	Armored car services	0	0
7393 pt.	Burglar and fire alarm systems	0	1
7395	Photofinishing laboratories*	0	0
7399 pt.	Sign painting shops	2	1
7399 pt.	Interior designing	2	1
7399 pt.	Telephone answering services	1	1
735, 7396, 7399 pt.	Other business services, n.e.c.	1	1
735	News syndicates	0	5
7396	Trading stamp services (sales offices)	0	1
7399 pt.	Water softening services	1	1
7399 pt.	Packaging and labeling services	1	1
7399 pt.	Miscellaneous business services, n.e.c.	1	1
75	Automotive repair, services, and garages	1	1
751	Automotive rental and leasing, without drivers	0	1
7512 pt.	Passenger car rental, without drivers	0	1
7512 pt.	Passenger car leasing, except finance leasing	0	2
7513 pt.	Truck rental, without drivers	0	1
7513 pt.	Truck leasing, except finance leasing	0	1
7519	Utility trailer and recreational vehicle rental	1	3
752	Automobile parking	0	2
7523	Parking lots	0	2
7525	Parking structures	0	2
753	Automotive repair shops	2	1
7538	General automotive repair shops	2	1
7538 pt.	General automotive repair shops, except diesel	2	1
7538 pt.	Diesel repair shops	1	1
7531	Top and body repair shops	1	1
7534, 5, 9	Other automotive repair shops	1	1
7534	Tire retreading and repair shops	1	1
7535	Paint shops	1	1
7539 pt.	Auto electrical and fuel system services	2	1
7539 pt.	Radiator repair	2	1
7539 pt.	Glass replacement and repair	1	1
7539 pt.	Brake, front end, and wheel alignment	1	1
7539 pt.	Exhaust system services (muffler shops)	1	1
7539 pt.	Transmission repair shops	1	1
7539 pt.	Other automotive repair shops, n.e.c.	2	1
754	Automotive services, except repair	2	2
7542	Car washes	2	2
7549	Other automotive services	2	2

See footnotes at end of table.

Table E-1. **Firms Subject to Federal Income Tax**—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, and for more information on reliability of data, see introductory text]

SIC code	Kind of business or operation	Percent of receipts‡—	
		From administrative records¹	Estimated²
76	**Miscellaneous repair services**	2	1
762	Electrical and electronic repair shops	1	1
7622	Radio and TV repair shops	2	1
7623, 9	Other electrical and electronic repair shops	1	1
7623	Refrigeration and air-conditioning repair shops	2	1
7629	Electrical and electronic repair shops, n.e.c.	1	1
764	Reupholstery and furniture repair	3	1
763, 9	Other repair shops and related services	2	1
763	Watch, clock, and jewelry repair	2	1
769	Miscellaneous repair and related services	2	1
7692	Welding repair	3	2
7694	Armature rewinding shops	1	0
7699	Repair shops and related services, n.e.c.	2	1
7699 pt.	Farm machinery and equipment repair shops	3	2
7699 pt.	Lawnmower, saw, knife, tool sharpening and repair	3	1
7699 pt.	Sewer and septic tank cleaning services	2	1
7699 pt.	Other repair and related services, n.e.c.	1	1
78, 79	**Amusement and recreation services, including motion pictures**	0	1
781, 2	Motion picture production, distribution, and services	0	1
7813	Motion picture production, except for TV	0	2
7814	Motion picture, tape production for TV	0	1
7819	Services allied to motion picture production	0	0
7823	Motion picture film exchanges	0	0
7824	Film or tape distribution for TV	0	0
7829	Services allied to motion picture distribution	1	2
783	Motion picture theaters	0	1
7832	Motion picture theaters, except drive-in	0	1
7833	Drive-in motion picture theaters	0	1
792	Producers, orchestras, and entertainers	1	1
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	1	1
7922 pt.	Producers of live theatrical productions	0	1
7922 pt.	Producers of radio and TV shows, except tape	0	2
7922 pt.	Artists' and entertainers' managers or agents, concert bureaus, booking agents	1	2
7922 pt.	Other theatrical services	0	0
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	1	1
7929 pt.	Dance groups and artists	2	2
7929 pt.	Symphony orchestras, opera companies, and chamber music organizations	1	4
7929 pt.	Other music and entertainment presentations	1	1
793	Bowling alleys and billiards and pool establishments	1	1
7932	Billiard and pool establishments	2	2
7933	Bowling alleys	1	1
79 ex. 792, 3	Commercial sports and other amusement and recreation services	1	1
794	Commercial sports	0	0
7941	Professional sports clubs, managers, promoters	0	1
7941 pt.	Baseball clubs	0	0
7941 pt.	Football clubs	0	2
7941 pt.	Other professional sports clubs	0	0
7941 pt.	Managers and promoters	0	1
7948	Racing, including track operation	0	0
7948 pt.	Auto race track operation	1	1
7948 pt.	Horse race track operation	0	0
7948 pt.	Dog race track operation	0	0
7948 pt.	Racing stables and racing, n.e.c.	1	2
78, 79	**Amusement and recreation services, including motion pictures**—Con.		
79 ex. 792, 3	Commercial sports and other amusement and recreation services—Con.		
79 ex. 792, 3, 4	Other amusement and recreation services	1	1
791	Dance halls, studios, and schools	1	2
791 pt.	Public dance halls or ballrooms	1	1
791 pt.	Dance schools, including children's and professionals'	1	2
7992	Public golf courses	1	1
7993	Coin-operated amusement device operators	1	1
7996	Amusement parks	0	0
7997	Membership sports and recreation clubs	1	1
7999	Amusement and recreation services, n.e.c.	1	1
7999 pt.	Concession operators of amusement devices, rides	1	2
7999 pt.	Carnivals, circuses, and fairs	0	3
7999 pt.	Carnivals and circuses	0	3
7999 pt.	Fairs	1	2
7999 pt.	Other commercial recreation and amusements	1	1
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens	1	1
7999 pt.	Roller skating rinks	1	1
7999 pt.	Ice skating rinks	1	0
7999 pt.	Other amusement and recreation services, n.e.c.	1	1
80, ex. 806	**Health services, except hospitals**	1	1
801	Offices of physicians	1	1
802	Offices of dentists	1	1
803	Offices of osteopathic physicians	1	1
8041	Offices of chiropractors	1	1
8042	Offices of optometrists	1	1
805	Nursing and personal care facilities	0	1
8051	Skilled nursing care facilities	0	1
8059	Nursing and personal care facilities, n.e.c.	1	1
8049, 807, 8, 9	Other health services	1	1
807	Medical and dental laboratories	1	1
8071	Medical laboratories	1	1
8072	Dental laboratories	2	1
8049, 808, 9	Other health services, n.e.c.	1	1
8049	Offices of health practitioners, n.e.c.	1	1
808	Outpatient care facilities	1	1
809	Health and allied services, n.e.c.	1	1
81	**Legal services**	1	1
823, 4, 9	**Selected educational services**	1	1
823	Libraries and information centers	1	1
824	Correspondence schools and vocational schools	0	1
8241	Correspondence schools	0	0
8243	Data processing schools	0	0
8244	Business and secretarial schools	0	1
8249	Vocational schools, except vocational high schools, n.e.c.	0	2
829	Schools and educational services, n.e.c.	1	2
891	**Engineering, architectural, and surveying services**	0	1
891 pt.	Architectural services	1	1
891 pt.	Engineering services	0	1
891 pt.	Surveying services	1	1
893	**Accounting, auditing, and bookkeeping services**	1	1
83, 892, 9	**Social and other services**	2	2
83	Social services	2	2
835	Child day care services	2	2
832, 3, 6, 9	Other social services	1	2
832	Individual and family social services	1	4
833	Job training and vocational rehabilitation services	0	1
836	Residential care	2	2
839	Social services, n.e.c.	1	4
892, 9	Other services	1	1
892	Noncommercial educational, scientific, and research organizations	1	4
899	Services, n.e.c.	2	1

‡ Coverage symbols: 0—Less than 10 percent; 1—10 to 19 percent; 2—20 to 29 percent; 3—30 to 39 percent; 4—40 to 49 percent; 5—50 to 59 percent; 6—60 to 69 percent; 7—70 to 79 percent; 8—80 to 89 percent; 9—90 percent or more.

[1] Includes receipts information obtained from administrative records of other Federal agencies.
[2] Includes receipts information which was imputed based on historic company ratios or administrative records, or on industry averages.

Table E-2. Firms Exempt From Federal Income Tax

[Includes only establishments with payroll. For meaning of abbreviations and symbols, and for more information on reliability of data, see introductory text]

SIC code	Kind of business or operation	Percent of revenue‡— From administrative records[1]	Percent of revenue‡— Estimated[2]
	Total	**0**	**1**
7011 pt., 7032, 704	**Hotels, camps, and membership lodging**	**0**	**1**
7011 pt.	Hotels	0	1
7032	Sporting and recreational camps	0	0
704	Organization hotels and lodging houses, on membership basis	1	2
7391, 2, 7	**Research, testing, and consulting services**	**0**	**1**
7391	Research and development laboratories	0	1
7392	Management, consulting, and public relations services	0	1
7397	Testing laboratories and facilities	0	0
792, 7997, 7999 pt., 84	**Selected amusement, recreation, and related services**	**0**	**0**
792	Producers, orchestras, and entertainers	0	0
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	0	0
7929	Bands, orchestras, actors, and other entertainers and entertainment groups	0	0
7999 pt., 84	Museums, art galleries, and botanical and zoological gardens	0	0
7999 pt.	Commercial museums, art galleries, and botanical and zoological gardens	0	1
84	Noncommercial museums, art galleries, and botanical and zoological gardens	0	0
8411	Noncommercial museums and art galleries	0	0
8421	Noncommercial arboreta, botanical and zoological gardens	0	0
7997	Membership sports and recreation clubs	1	0
7999 pt.	Fairs	0	0
805, 8, 9	**Selected health services**	**0**	**0**
805	Nursing and personal care facilities	0	0
8051	Skilled nursing care facilities	0	0
8059	Nursing and personal care facilities, n.e.c.	0	0
808	Outpatient care facilities	0	1
809	Health and allied services, n.e.c.	0	0
81	**Legal aid societies and similar legal services**	**0**	**0**
823, 4, 9	**Selected educational services**	**0**	**1**
823	Libraries and information centers	0	0
824	Correspondence schools and vocational schools	0	1
8241, 9	Correspondence and vocational schools, except vocational high schools, n.e.c.	0	1
8243, 4	Data processing, business, and secretarial schools	0	0
829	Schools and educational services, n.e.c.	1	1
83	**Social services**	**0**	**1**
835	Child day care services	0	2
832, 3, 6, 9	Other social services	0	1
832	Individual and family social services	0	1
833	Job training and vocational rehabilitation services	0	1
836	Residential care	0	1
839	Social services, n.e.c.	0	1
861, 2, 4, 9	**Selected membership organizations**	**1**	**1**
861	Business associations	1	1
864	Civic, social, and fraternal associations	1	1
862, 9	Other membership organizations	1	1
862	Professional membership organizations	1	1
869	Membership organizations, n.e.c.	1	2
892	**Noncommercial educational, scientific, and research organizations**	**0**	**0**

‡ Coverage symbols: 0—Less than 10 percent; 1—10 to 19 percent; 2—20 to 29 percent; 3—30 to 39 percent; 4—40 to 49 percent; 5—50 to 59 percent; 6—60 to 69 percent; 7—70 to 79 percent; 8—80 to 89 percent; 9—90 percent or more.

[1] Includes revenue information obtained from administrative records of other Federal agencies.

[2] Includes revenue information which was imputed based on historic company ratios or administrative records, or on industry averages.

APPENDIX F and APPENDIX G

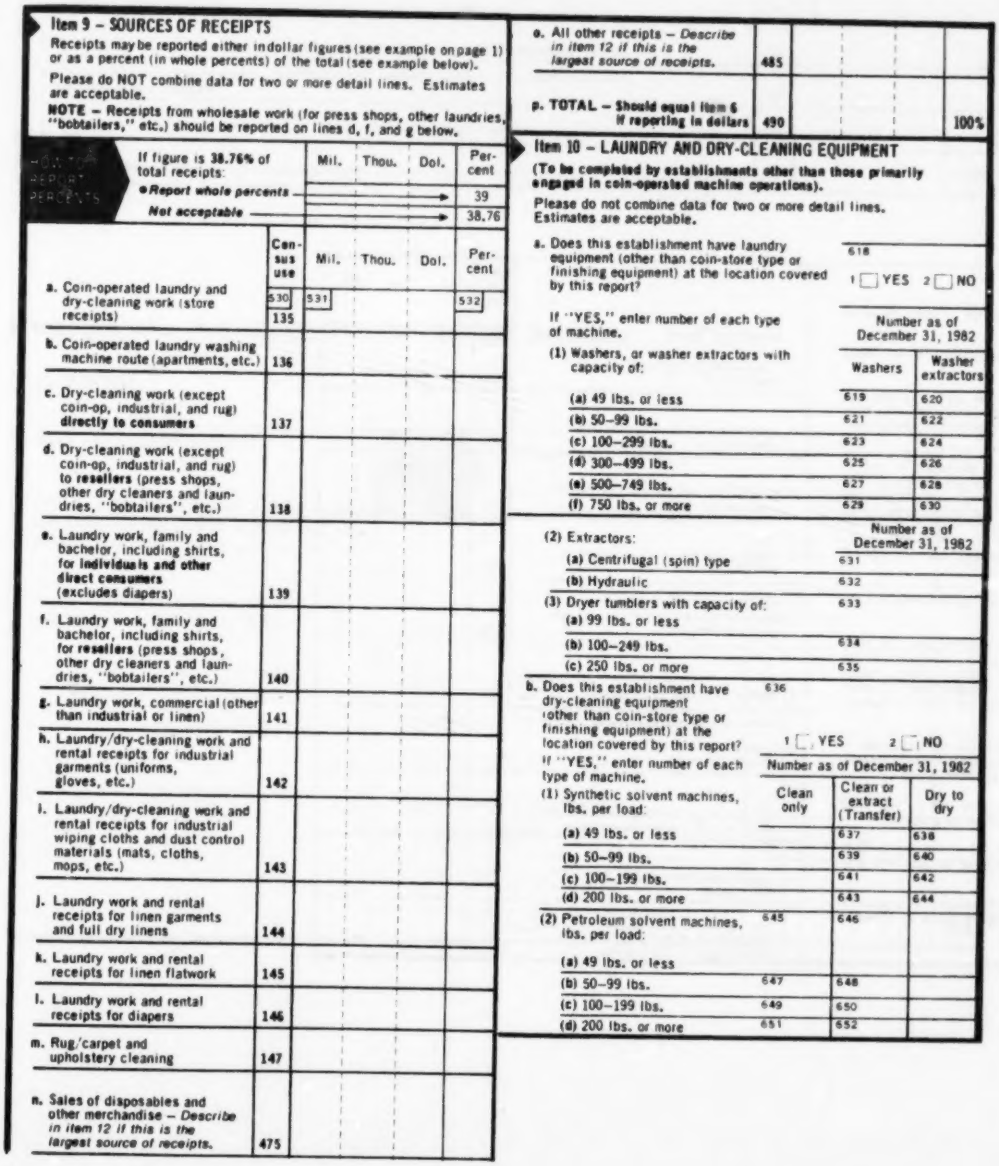
[Not applicable]

APPENDIX H.
Special Inquiries From Selected Reporting Forms

CENSUS OF SERVICE INDUSTRIES

Laundry, Cleaning, and Related Services

(CB-7201)



Item 9 – SOURCES OF RECEIPTS

Receipts may be reported either in dollar figures (see example on page 1) or as a percent (in whole percents) of the total (see example below).

Please do NOT combine data for two or more detail lines. Estimates are acceptable.

NOTE – Receipts from wholesale work (for press shops, other laundries, "bobtailers," etc.) should be reported on lines d, f, and g below.

HOW TO REPORT PERCENTS	Mil.	Thou.	Dol.	Percent
If figure is **38.76%** of total receipts:				
● ***Report whole percents*** →				39
Not acceptable →				38.76

	Census use	Mil.	Thou.	Dol.	Percent
a. Coin-operated laundry and dry-cleaning work (store receipts)	530 135	531			532
b. Coin-operated laundry washing machine route (apartments, etc.)	136				
c. Dry-cleaning work (except coin-op, industrial, and rug) **directly to consumers**	137				
d. Dry-cleaning work (except coin-op, industrial, and rug) to **resellers** (press shops, other dry cleaners and laundries, "bobtailers", etc.)	138				
e. Laundry work, family and bachelor, including shirts, for **individuals and other direct consumers** (excludes diapers)	139				
f. Laundry work, family and bachelor, including shirts, for **resellers** (press shops, other dry cleaners and laundries, "bobtailers", etc.)	140				
g. Laundry work, commercial (other than industrial or linen)	141				
h. Laundry/dry-cleaning work and rental receipts for industrial garments (uniforms, gloves, etc.)	142				
i. Laundry/dry-cleaning work and rental receipts for industrial wiping cloths and dust control materials (mats, cloths, mops, etc.)	143				
j. Laundry work and rental receipts for linen garments and full dry linens	144				
k. Laundry work and rental receipts for linen flatwork	145				
l. Laundry work and rental receipts for diapers	146				
m. Rug/carpet and upholstery cleaning	147				
n. Sales of disposables and other merchandise – *Describe in item 12 if this is the largest source of receipts.*	475				
o. All other receipts – *Describe in item 12 if this is the largest source of receipts.*	485				
p. TOTAL – **Should equal item 6 if reporting in dollars**	490				100%

Item 10 – LAUNDRY AND DRY-CLEANING EQUIPMENT

(To be completed by establishments other than those primarily engaged in coin-operated machine operations).

Please do not combine data for two or more detail lines. Estimates are acceptable.

a. Does this establishment have laundry equipment (other than coin-store type or finishing equipment) at the location covered by this report? 618 1 ☐ YES 2 ☐ NO

If "YES," enter number of each type of machine.

(1) Washers, or washer extractors with capacity of:	Number as of December 31, 1982 Washers	 Washer extractors
(a) 49 lbs. or less	619	620
(b) 50–99 lbs.	621	622
(c) 100–299 lbs.	623	624
(d) 300–499 lbs.	625	626
(e) 500–749 lbs.	627	628
(f) 750 lbs. or more	629	630

	Number as of December 31, 1982
(2) Extractors:	
(a) Centrifugal (spin) type	631
(b) Hydraulic	632
(3) Dryer tumblers with capacity of:	
(a) 99 lbs. or less	633
(b) 100–249 lbs.	634
(c) 250 lbs. or more	635

b. Does this establishment have dry-cleaning equipment (other than coin-store type or finishing equipment) at the location covered by this report? 636 1 ☐ YES 2 ☐ NO

If "YES," enter number of each type of machine.

	Number as of December 31, 1982 Clean only	 Clean or extract (Transfer)	 Dry to dry
(1) Synthetic solvent machines, lbs. per load:			
(a) 49 lbs. or less		637	638
(b) 50–99 lbs.		639	640
(c) 100–199 lbs.		641	642
(d) 200 lbs. or more		643	644
(2) Petroleum solvent machines, lbs. per load:			
(a) 49 lbs. or less	645	646	
(b) 50–99 lbs.	647	648	
(c) 100–199 lbs.	649	650	
(d) 200 lbs. or more	651	652	

Funeral Services (and Crematories)

(CB-7202)

Item 8 – KIND OF BUSINESS OR ACTIVITY

b. Merchandise sales

521

(1) Did this establishment sell any merchandise separate from services provided in 1982?

1 ☐ YES
2 ☐ NO – *SKIP to item 9*

	Percent of total sales and receipts
(2) If "YES," approximately what percent of the operating receipts reported in item 6 was from the sale of such merchandise?	522

(3) If more than 50 percent, describe the type of merchandise sold.

____

Item 9 – REPAYMENT OF CASH ADVANCES

a. Do the receipts listed in item 6 include repayment of cash advances made by this establishment for the convenience of those served to cover such items as: cemetery expenses, transportation other than local, additional local transportation, flowers, newspaper notices, clergy and musician honoraria, transcripts, and other items not in the services normally included in the price of a funeral selected at this establishment?

666
1 ☐ YES
2 ☐ NO

	Mil.	Thou.	Dol.
b. What was the amount of such repayments (whether or not included in item 6)?	667		

Advertising

(CB-7301)

Item 9 – SOURCES OF RECEIPTS

Please do NOT combine data for two or more detail lines. Estimates are acceptable.

Line a – Includes commissions and/or negotiated contract fees. Report gross media billings on line g.

Line b – Represents fees or commissions for such materials and services as artwork, plates, printed materials, investigations, etc., only when supplied or performed by other business organizations.

Line c – All fees for services performed by the agency such as consultant fees, charges for special services performed in agency, artwork produced inside the agency and other service fees. For clients on a minimum fee basis of compensation, include amounts billed to clients for the difference between agency income on media and production and the agreed upon minimum. For clients on an overall fee basis of compensation, include the difference between credited media and/or production commissions and the agreed upon fee.

Line d – Include only those public relations services which were billed separately as such.

Line g – Total amount of billings for publications (or other advertising space) and radio and television time. Include amounts billed directly by media to clients of this agency. Include media billings for clients on overall fee basis of compensation at gross amount (whether or not agency commissions are credited against fee or client is billed net).

Line h – Billings for materials and services as described in reference to agency income for line b above. Include gross receipts regardless of the method of computing fees or commissions.

Line i – Cost of advertising media shown in line g. DO NOT include expenses incurred in placement of advertising space.

Line j – Cost of materials and services shown in line h. DO NOT include agency expenses incurred in arranging for materials and services.

Lines a and b represent the agency compensation (media commission and service charges) after subtracting the costs as shown on lines i and j from billings on lines g and h.

	Census use	Mil.	Thou.	Dol.
Operating receipts	530	531		
a. Commission on media (line g minus line i)	163			
b. Agency income on materials and services (line h minus line j)	164			
c. Fees – *See instructions for line c in left column.*	165			
d. Public relations services billed separately	166			
e. All other operating income – *Describe in item 11 if this is largest source of receipts.*	485			
f. TOTAL – Should equal item 6 ⟶	490			
Gross billings and associated costs g. Sales of (billings for) advertising media		675		
h. Billings for advertising materials and other outside production services		676		
i. Cost of advertising media in line g above		677		
j. Purchases of advertising materials and services in line h above		678		

Credit, Collection, and Related Agencies

(CB-7302)

Item 9 – SOURCES OF RECEIPTS

Receipts may be reported either in dollar figures (see example on page 1), or as a percent (in whole percents) of the total – see example →

Please do NOT combine data for two or more detail lines. Estimates are acceptable.

HOW TO REPORT PERCENTS

If figure is 38.76% of total receipts:	Mil.	Thou.	Dol.	Percent
• Report whole percents →				39
Not acceptable →				38.76

	Census use	Mil.	Thou.	Dol.	Percent
	530	531			532
a. Commissions from collection or adjustment of open debts on account	182				
b. Receipts from furnishing credit reports on business firms (mercantile reporting)	183				
c. Receipts from member firms for furnishing credit reports on individuals to members (consumer credit reporting)	184				
d. Receipts from insurance companies or other business firms for preparing reports on individuals	185				
e. Recoveries on purchased receivables (Report total amount collected on accounts purchased from others at a discount.)	186				
f. All other receipts – *Describe in item 11 if this is largest source of receipts.*	485				
g. **TOTAL – Should equal item 6 if reporting in dollars** →	490				100%

Photographic, Art, Graphics, and Related Services

(CB-7303)

Item 9 – SOURCES OF RECEIPTS

Receipts may be reported either in dollar figures (see example on page 1), or as a percent (in whole percents) of the total – see example →

Please do NOT combine data for two or more detail lines. Estimates are acceptable.

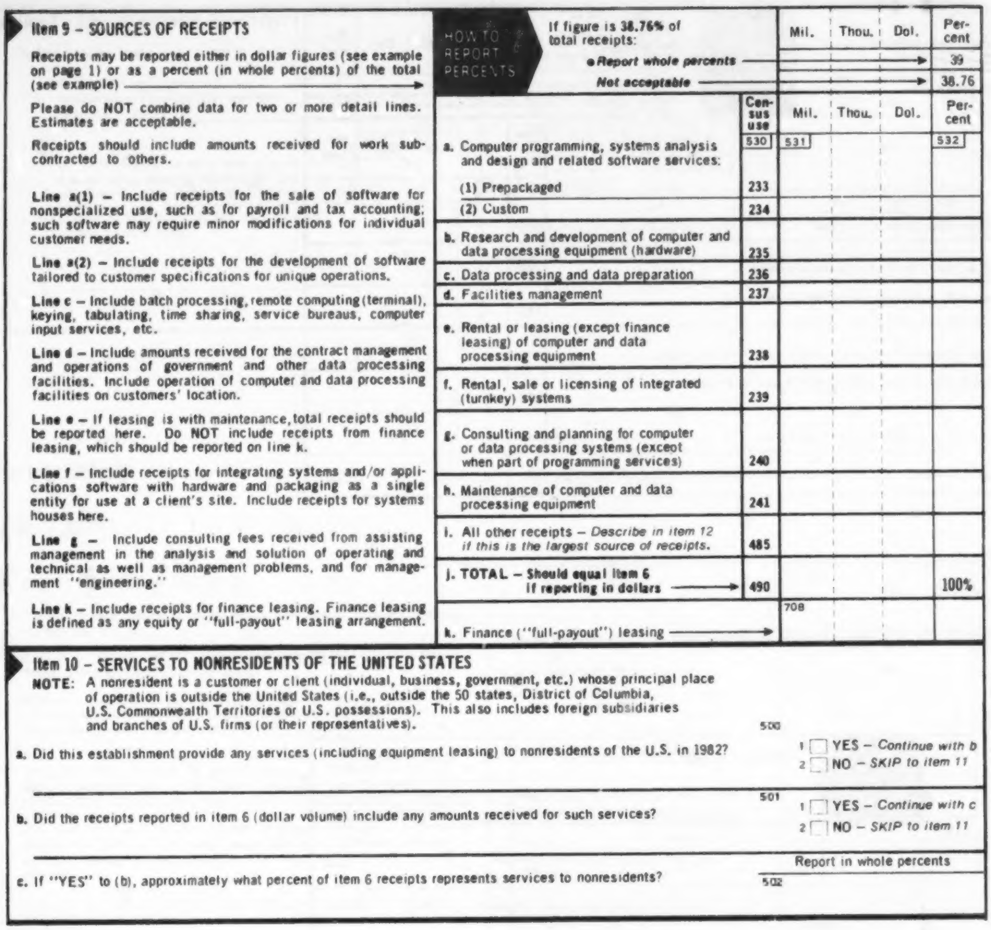
HOW TO REPORT PERCENTS

If figure is 38.76% of total receipts:	Mil.	Thou.	Dol.	Percent
• Report whole percents →				39
Not acceptable →				38.76

	Census use	Mil	Thou.	Dol.	Percent
	530	531			532
a. Portrait photography	168				
b. Commercial photography	169				
c. Commercial art and illustration	170				
d. Graphic arts and related design	171				
e. Photofinishing of customers' films	172				
f. Sales of merchandise, separate from services provided	475				
g. All other receipts – *Describe in item 11 if this is largest source of receipts.*	485				
h. **TOTAL – Should equal item 6 if reporting in dollars** →	490				100%

Computer and Data Processing Services

(CB-7304)



Item 9 – SOURCES OF RECEIPTS

Receipts may be reported either in dollar figures (see example on page 1) or as a percent (in whole percents) of the total (see example) ⟶

Please do NOT combine data for two or more detail lines. Estimates are acceptable.

Receipts should include amounts received for work subcontracted to others.

Line a(1) – Include receipts for the sale of software for nonspecialized use, such as for payroll and tax accounting; such software may require minor modifications for individual customer needs.

Line a(2) – Include receipts for the development of software tailored to customer specifications for unique operations.

Line c – Include batch processing, remote computing (terminal), keying, tabulating, time sharing, service bureaus, computer input services, etc.

Line d – Include amounts received for the contract management and operations of government and other data processing facilities. Include operation of computer and data processing facilities on customers' location.

Line e – If leasing is with maintenance, total receipts should be reported here. Do **NOT** include receipts from finance leasing, which should be reported on line k.

Line f – Include receipts for integrating systems and/or applications software with hardware and packaging as a single entity for use at a client's site. Include receipts for systems houses here.

Line g – Include consulting fees received from assisting management in the analysis and solution of operating and technical as well as management problems, and for management "engineering."

Line k – Include receipts for finance leasing. Finance leasing is defined as any equity or "full-payout" leasing arrangement.

HOW TO REPORT PERCENTS		Mil.	Thou.	Dol.	Percent
If figure is **38.76%** of total receipts:					
● ***Report whole percents*** ⟶					39
Not acceptable ⟶					38.76

	Census use	Mil.	Thou.	Dol.	Percent
a. Computer programming, systems analysis and design and related software services:	530	531			532
(1) Prepackaged	233				
(2) Custom	234				
b. Research and development of computer and data processing equipment (hardware)	235				
c. Data processing and data preparation	236				
d. Facilities management	237				
e. Rental or leasing (except finance leasing) of computer and data processing equipment	238				
f. Rental, sale or licensing of integrated (turnkey) systems	239				
g. Consulting and planning for computer or data processing systems (exceot when part of programming services)	240				
h. Maintenance of computer and data processing equipment	241				
i. All other receipts – *Describe in item 12 if this is the largest source of receipts.*	485				
j. **TOTAL – Should equal item 6 if reporting in dollars** ⟶	490				100%
k. Finance ("full-payout") leasing ⟶		708			

Item 10 – SERVICES TO NONRESIDENTS OF THE UNITED STATES

NOTE: A nonresident is a customer or client (individual, business, government, etc.) whose principal place of operation is outside the United States (i.e., outside the 50 states, District of Columbia, U.S. Commonwealth Territories or U.S. possessions). This also includes foreign subsidiaries and branches of U.S. firms (or their representatives).

a. Did this establishment provide any services (including equipment leasing) to nonresidents of the U.S. in 1982? 500
1 ☐ YES – *Continue with b*
2 ☐ NO – *SKIP to item 11*

b. Did the receipts reported in item 6 (dollar volume) include any amounts received for such services? 501
1 ☐ YES – *Continue with c*
2 ☐ NO – *SKIP to item 11*

c. If "YES" to (b), approximately what percent of item 6 receipts represents services to nonresidents? Report in whole percents 502

Research, Development, and Testing Laboratories

(CB-7305)

Item 9 – SOURCES OF RECEIPTS OR REVENUE

Please do NOT combine data for two or more detail lines. **Estimates are acceptable.**

For TAXABLE establishments, data reported on lines a(1) through a(6) should represent a breakdown of operating receipts reported in item 6a. For TAX-EXEMPT establishments, data reported on lines a(1) through a(6), c, and d should represent a breakdown of total revenue reported in item 6b(1).

Lines a(1) through a(6) – Include amounts received for work which has been subcontracted to others.

Lines a(1)(a) and a(1)(b) – Amounts received from research and development on computer and data processing equipment (hardware) should be included here.

Line a(2)(a) – Include amounts received from all types of computer and data processing "software," e.g., systems research or engineering, computer operations research, programming, systems design or analysis.

Line a(6) – Include amounts received from the sale of merchandise.

Line d – DO NOT include income from the sale of investments.

a. Amount received on a FEE OR CONTRACT BASIS	Census use	Mil.	Thou.	Dol.
(1) Physical or "laboratory" research and development (Include receipts for work which this establishment subcontracted to others.)	530	531		
(a) Federal government contracts and subcontracts	242			
(b) All other laboratory (physical) research and development	243			
(2) "Research," except physical research (a) Computer "software" and related services (programming, systems design or analysis, systems engineering, computer related operations research)	244			
(b) All other (general operations research, economic, marketing and opinion research, etc.)	245			
(3) Engineering consulting and design services (professional)	246			
(4) Testing (physical or product testing)	247			
(5) Management and consulting services	248			
(6) All other amounts received on a fee or contract basis – *Describe in item 12 if this is largest source of receipts or revenue*	485			
b. TAXABLE ESTABLISHMENTS – TOTAL OPERATING RECEIPTS – Sum of lines a(1) through a(6) should equal item 6a. *Tax-exempt establishments – Leave blank*	490			
c. Receipts or revenue from contributions or grants	249			
d. All other receipts or revenue (Include investments, dividends, rents, etc.)	488			
e. TAX-EXEMPT ESTABLISHMENTS – TOTAL REVENUE – Sum of lines a(1) through a(6), c, and d should equal item 6b(1). *Taxable establishments – Leave blank*	495			

Management, Consulting, and Public Relations (Including Nonphysical Research Services (CB-7306)

Item 9 – SOURCES OF RECEIPTS

Receipts may be reported either in dollar figures (see example on page 1), or as a percent (in whole percents) of the total – see example below.

Please do NOT combine data for two or more detail lines. Estimates are acceptable.

Line a – Receipts from management of customers' facilities with operating staff furnished by this firm should be reported on line e.

Line b(1) – Include consulting fees received for assisting management in the analysis and solution of operating and technical as well as management problems, and for management "engineering." Receipts from systems design and operations research (not primarily computer related) should also be included here.

Line c – Include receipts for educational or personnel research and testing; business, economic, and market analysis and research; and opinion research.

HOW TO REPORT PERCENTS	If figure is **38.76%** of total receipts:	Mil.	Thou.	Dol.	Percent
	● ***Report whole percents*** ⟶				39
	Not acceptable ⟶				38.76

Sources of receipts	Census use	Mil.	Thou.	Dol.	Percent
a. Management of business owned by others (providing management personnel only)	530 250	531			532
b. Consulting, design, and public relations services (1) Management consulting (general or specialists), including operations research	251				
(2) Engineering consulting and design services (professional)	252				
(3) Public relations services	253				
(4) Other consulting and design services, including interior design	254				
c. Commercial nonphysical research services (on a fee or contract basis)	255				
d. Commercial laboratory (physical) research and development (on a fee or contract basis)	256				
e. All other receipts – *Describe in item 12 if this is largest source of receipts.*	485				
f. TOTAL – Should equal item 6 if reporting in dollars ⟶	490				100%

Item 10 – SERVICES TO NONRESIDENTS OF THE UNITED STATES

NOTE – A nonresident is a customer or client whose principal place of business is outside the United States (i.e., outside the 50 States, District of Columbia, U.S. Commonwealth Territories or U.S. possessions). This also includes foreign subsidiaries and branches of U.S. firms (or their representatives).

a. Did this establishment provide any services to nonresidents of the U.S. in 1982?

500 1 ☐ YES – *Continue with b*

2 ☐ NO – *SKIP to item 11*

b. Did the receipts reported in item 6 (dollar volume) include any amounts received for such services?

501 1 ☐ YES – *Continue with c*

2 ☐ NO – *SKIP to item 11*

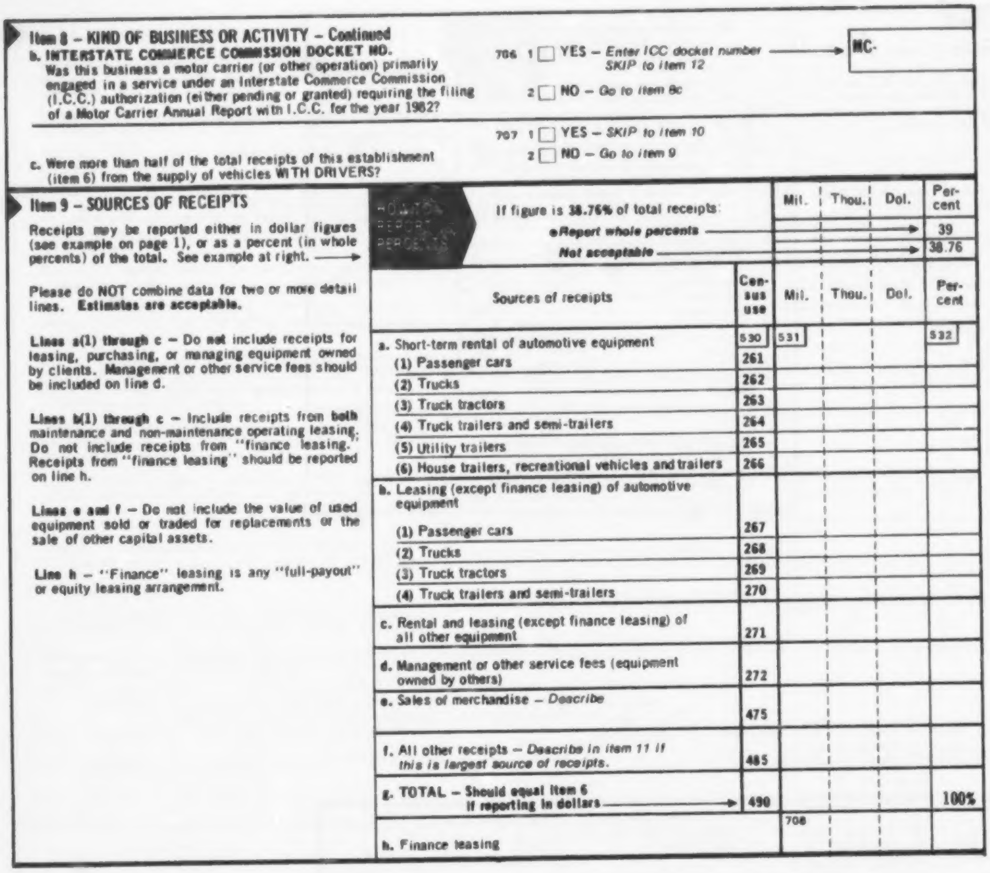
c. If "YES" to b, approximately what percent of item 6 receipts represents services to nonresidents?

Report in whole percents

502

Automobile and Truck Rental and Leasing Without Drivers

(CB-7501)



Item 8 – KIND OF BUSINESS OR ACTIVITY – Continued

b. INTERSTATE COMMERCE COMMISSION DOCKET NO.
Was this business a motor carrier (or other operation) primarily engaged in a service under an Interstate Commerce Commission (I.C.C.) authorization (either pending or granted) requiring the filing of a Motor Carrier Annual Report with I.C.C. for the year 1982?

706 1 ☐ YES – *Enter ICC docket number* → MC-
SKIP to item 12
2 ☐ NO – *Go to item 8c*

c. Were more than half of the total receipts of this establishment (item 6) from the supply of vehicles WITH DRIVERS?

707 1 ☐ YES – *SKIP to item 10*
2 ☐ NO – *Go to item 9*

Item 9 – SOURCES OF RECEIPTS

Receipts may be reported either in dollar figures (see example on page 1), or as a percent (in whole percents) of the total. See example at right. →

Please do NOT combine data for two or more detail lines. **Estimates are acceptable.**

Lines a(1) through c – Do **not** include receipts for leasing, purchasing, or managing equipment owned by clients. Management or other service fees should be included on line d.

Lines b(1) through c – Include receipts from **both** maintenance and non-maintenance operating leasing. Do not include receipts from "finance leasing." Receipts from "finance leasing" should be reported on line h.

Lines e and f – Do not include the value of used equipment sold or traded for replacements or the sale of other capital assets.

Line h – "Finance" leasing is any "full-payout" or equity leasing arrangement.

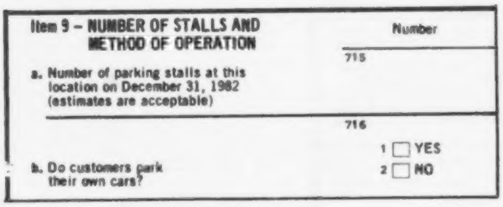
HOW TO REPORT PERCENTS

	Mil.	Thou.	Dol.	Percent
If figure is **38.76%** of total receipts:				
●Report whole percents →				39
Not acceptable →				38.76

Sources of receipts	Census use	Mil.	Thou.	Dol.	Percent
a. Short-term rental of automotive equipment	530	531			532
(1) Passenger cars	261				
(2) Trucks	262				
(3) Truck tractors	263				
(4) Truck trailers and semi-trailers	264				
(5) Utility trailers	265				
(6) House trailers, recreational vehicles and trailers	266				
b. Leasing (except finance leasing) of automotive equipment					
(1) Passenger cars	267				
(2) Trucks	268				
(3) Truck tractors	269				
(4) Truck trailers and semi-trailers	270				
c. Rental and leasing (except finance leasing) of all other equipment	271				
d. Management or other service fees (equipment owned by others)	272				
e. Sales of merchandise – *Describe*	475				
f. All other receipts – *Describe in item 11 if this is largest source of receipts.*	485				
g. **TOTAL – Should equal item 6 if reporting in dollars** →	490				100%
h. Finance leasing		708			

Automobile Parking

(CB-7502)



Item 9 – NUMBER OF STALLS AND METHOD OF OPERATION

	Number
a. Number of parking stalls at this location on December 31, 1982 (estimates are acceptable)	715
b. Do customers park their own cars?	716 1 ☐ YES 2 ☐ NO

Automotive Services Shops, Including Tire Retreading

(CB-7503)

Item 9 – SOURCES OF RECEIPTS

Receipts may be reported either in dollar figures (see example on page 1) or as a percent (in whole percents) of the total (see example below).

Please do NOT combine data for two or more detail lines. Estimates are acceptable.

HOW TO REPORT PERCENTS

If figure is 38.76% of total receipts:	Mil.	Thou.	Dol.	Percent
• *Report whole percents* →				39
Not acceptable →				38.76

a. To be completed only by tire retreading establishments

Type of service or merchandise sold	Census use	Mil.	Thou.	Dol.	Percent
	530	531			532
(1) New tires sold	280				
(2) Sale of retread tires (Report receipts from retreading tires owned by others on line (3) below.)	281				
(3) Retreading tires owned by others	282				
(4) Tire services other than retreading	283				
(5) Sales of other merchandise	475				
(6) All other receipts – *Describe in item 11 if this is largest source of receipts.*	485				
(7) **TOTAL – Should equal item 6 if reporting in dollars** →	490				100%

b. To be completed by automotive repair and service establishments

Type of service or merchandise sold	Census use	Mil.	Thou.	Dol.	Percent
	530	531			532
(1) Labor charges, including towing (Report receipts from car wash on line (6) below.)	288				
(2) Parts installed in repair work	289				
(3) Parts, over-the-counter	290				
(4) Automotive fuels and lubricants	291				
(5) Sales of other merchandise	475				
(6) Car wash	292				
(7) All other receipts – *Describe in item 11 if this is largest source of receipts.*	485				
(8) **TOTAL – Should equal item 6 if reporting in dollars** →	490				100%

Repair Services

(CB-7600)

Item 9 – RECEIPTS BY SOURCE AND UNITS REPAIRED

Receipts may be reported either in dollar figures (see example on page 1), or as a percent (in whole percents) of the total (see example below). Please do NOT combine data for two or more detail lines. **Estimates are acceptable.**

HOW TO REPORT PERCENTS

If figure is 38.76% of total receipts:	Mil.	Thou.	Dol.	Percent
• *Report whole percents* →				39
Not acceptable →				38.76

Sources of receipts	Census use	Receipts			
		Mil.	Thou.	Dol.	Percent
	530	531			532
a. Repair of, rebuilding of, or sales of rebuilt:					
(1) Motors and generators (including armature rewinding)	301				
(2) Transformers	302				
b. Repair, maintenance, and other services (except those in part a)	304				
c. Equipment and merchandise sales (except those in part a)	475				
d. Equipment rental	305				
e. Other sources – *Specify in item 11 if this is largest source of receipts.*	485				
f. **TOTAL – Should equal item 6 if reporting in dollars** →	490				100%

Theatrical Producers, Shows, Bands, Orchestras, Entertainers, and Theatrical Services (CB-7901)

Item 9 – SOURCES OF RECEIPTS OR REVENUE

Please do not combine data for two or more detail lines. Estimates are acceptable.

Line a – Report gross box office receipts from the sale of admission tickets exclusive of any state or local admissions taxes (include theater or facilities owners' share, if any). Include receipts from all home, hall, or tour subscriptions, and other concerts or performances for which paid attendance may be verified by ticket sales, including minimum guarantee and percentage arrangements. Dinner theaters should include all combined admission/dinner receipts on this line. Do **not** include receipts from ticket sales for other groups, attractions or performances which were sponsored by this establishment (to be reported on line e). Report donations made for admissions on line h; contract fees from the sale of performances to others on line b; and membership dues or fees on line e.

Line b – Report only receipts derived from performances for which the contract fee received is not dependent on ticket sales or size of audience, whether in this establishment's own facility, local area, or on tour. Include receipts from the purchase of performances by government or private agencies. Do **not** include grants from the National Endowment for the Arts (to be reported on line h) or receipts reported on line a.

Line c – Include amounts received from the sale of food, refreshments, alcoholic beverages, programs, libretti, etc. Exclude all sales and excise taxes. This establishment's share of sales of concessions should be reported on line i.

Line d – Include fees, commissions, or other amounts received from acting as artists' manager or agent, from concert management, from acting as booking or ticket agent, from rental of costumes and equipment, and from other services allied to the live performing arts industry.

Line e – Include receipts from ticket sales for other groups' attractions or performances which were sponsored by this establishment. Also include all membership dues and fees, amounts received from the use of facilities, fees from parking, income from operation of schools, classes, training facilities, etc. and other amounts received from patrons, customers, and contract fees not reported on lines a, b, c, or d. Do **not** include items listed on lines g, h, or i.

Line g – Include amounts received from royalties, residual fees, and subsidiary rights from recordings, film, radio, and other media.

Line h – Report grants, contributions, and other support, whether or not restricted against use for operations. Include funds received from benefits, balls, and other fund-raising events, as well as any donations made for admissions. Also include amounts received from the National Endowment for the Arts, whether for individual projects or other. Contributions from combined fund-raising drives should be prorated among the types of contributors (estimates are acceptable). Receipts from the purchase of services by government or private agencies (except the National Endowment for the Arts) should be reported on line b, and membership dues and fees on line e.

Line i – Report amounts received from interest and dividends; concessions or coin-operated machines operated by others on these premises; advertising and endorsements; amounts received from rental of owned facility; and similar activities. Exclude amounts transferred to operating funds from capital or reserve funds, and income derived from the sale of investments, real estate, or other assets.

AMOUNTS RECEIVED FROM PATRONS, CUSTOMERS, AND CONTRACT FEES		Census use	Mil.	Thou.	Dol.
		530	531		
a. Admission receipts (excluding taxes)		355			
b. Contract fees from providing entertainment		356			
c. Sale of merchandise – *If this is the largest source of receipts or revenue, describe in item 12.*		475			
d. Amounts received from providing services to the performing arts industry		357			
e. All other amounts received from patrons, customers, and contract fees – *If this is the largest source of receipts or revenue, describe in item 12.*		485			
f. **TOTAL RECEIPTS** – **Sum of lines a through e should equal item 6a** → ***Tax-exempt establishments – leave blank***		490			
OTHER RECEIPTS OR REVENUE (from sources other than those described on lines a through e)					
g. Amount received from royalties, residual fees, and subsidiary rights		358			
h. **Contributions and grants** (1) Governmental	(a) National Endowment for the Arts	359			
	(b) All other Federal, state, county, and municipal	360			
(2) Private	(a) Individuals	361			
	(b) Foundations	362			
	(c) Business and industry	363			
	(d) Other (labor unions, etc.)	364			
i. All other receipts or revenues – *If this is the largest source of receipts or revenue, describe in item 12.*		488			
j. **TOTAL REVENUE** – **Sum of lines a through e and g through i should equal item 6b(1)** → ***Taxable establishments – leave blank***		495			

Billiards and Bowling, Spectator Sports, and Amusements Parks (CB-7902)

Item 9 – SOURCES OF RECEIPTS

Receipts may be reported either in dollar figures (see example on page 1) or as a percent (in whole percents) of the total – see example →

Please do NOT combine data for two or more detail lines. Estimates are acceptable.

Line a(1) – **Report amounts received from the sale of general or specific exhibit admissions, exclusive of any state and local admission taxes. Baseball, football and other professional athletic clubs should report total receipts from admissions to their home games, including the visiting teams' share – both league and nonleague – but not their share of admissions for games away from home. Do not deduct any payments made to the operators of the facilities used.**

Line a(2) – **Report amounts received from membership fees and from use of recreational facilities. Bowling establishments should report their receipts from use of their bowling lanes on this line; their receipts from other souces should be reported on lines a(3), a(4), or a(6).**

Line a(3) – **Report amounts received from sales of food, candy, refreshments, etc., excluding all sales and excise taxes. Do not include receipts from sales made by operators of concessions nor this establishment's share of receipts from vending machines operated by others at this establishment.**

Line a(4) – **Report amounts received from sales of gifts, souvenirs, and other merchandise, excluding sales (or other) taxes.**

Line a(5) – **Race tracks should report their portion of parimutuel receipts here. Do not include the state's share of such receipts.**

Line a(6) – **Do not include receipts for items listed on line b. Include such receipts as fees from parking.**

Line b – **Report receipts from rentals and commissions from operators of concessions and coin-operated machines operated by others on your premises; rentals (including rental of display space, stadiums, arenas, or other owned facilities); advertising; endorsements; radio or television broadcast receipts; and similar activities.**

HOW TO REPORT PERCENTS	If figure is **38.76%** of total receipts:	Mil.	Thou.	Dol.	Percent
	• Report whole percents →				39
	Not acceptable →				38.76

a. Amounts received from customers	Census use	Mil.	Thou.	Dol.	Percent
	530	531			532
(1) Admissions *(Do not include admission taxes)*	400				
(2) Amounts received for the use of recreational facilities and membership fees	401				
(3) Sales of food, refreshments, and alcoholic beverages	402				
(4) Sales of other merchandise	475				
(5) Race track's share of receipts from parimutuel betting	483				
(6) All other amounts received from customers – *Describe in item 12 if this is largest source of receipts.*	485				
(7) **TOTAL** – **Should equal item 6 if reporting in dollars** →	490				100%
b. Other sources of receipts 781 **Did this establishment have receipts from sources other than customers?** 1 ☐ YES → 2 ☐ NO		782			

Billiards and Bowling, Spectator Sports, and Amusements Parks (CB-7902)—Con.

Item 10 – BOWLING

(To be completed by bowling establishments)

	Number of lanes
a. Number of lanes (alleys) operated on December 31, 1982	783

	Number of lines Mil.	Thou.	000
b. Number of PAID lines bowled during 1982 (Report number of lines bowled to the nearest thousand lines. Include reduced rate lines, but do NOT include free lines.)	784		

Museums, Art Galleries, Botanical and Zoological Gardens

(CB-7904)

Item 9 – SOURCES OF RECEIPTS OR REVENUE

Please do NOT combine data for two or more detail lines. Estimates are acceptable.

For TAXABLE establishments, data reported on lines a(1) through a(5) should represent a breakdown of operating receipts reported in item 6a. For TAX-EXEMPT establishments, data reported on lines a(1) through a(5), b(1), and b(2) should represent a breakdown of total revenue reported in item 6b(1).

Line a(1) – Report amounts received from the sale of general or specific exhibit admissions, exclusive of any state and local admission taxes. Museums, arboreta, etc., should **not** include donations made for admissions (line b(1)) or fees and admissions for program services (line a (5)).

Line a(2) – Report amounts received from membership dues and fees.

Line a(3) – Report amounts received from sales of food, candy, refreshments, etc., excluding all sales and excise taxes. Do not include receipts from sales made by operators of concessions nor this establishment's share of receipts from vending machines operated by others at this establishment.

Line a(4) – Report amounts received from sales of gifts, souvenirs, and other merchandise, excluding sales (or other) taxes. Do not include the sale of owned collections, displays, exhibits, or other assets.

Line a(5) – Do not include receipts for items listed on lines b(1) or b(2). Include such receipts as fees from parking; from program services such as tuition and admission charges for lectures, film showings, classes, and workshops; from commissions earned as agent for the sale of exhibits owned by others; from contract fees for services provided to others in the industry; and from direct services purchased by government or private agencies.

Line a(6) – Only TAXABLE establishments should report here.

Line b(1) – Report grants and contributions, including all governmental and other support, whether or not restricted against use for operations. Include here any donations made for admissions. Report the purchase of services by government or private agencies on line a(5).

Line b(2) – Report amounts received from interest and dividends; concessions or coin-operated machines operated by others on these premises; rentals (including rental of display space and other owned facilities); commissions earned, other than those reported on line a(5); advertising; and similar activities. Exclude amounts transferred to operating funds from capital or reserve funds, and income derived from the sale of investments, real estate, or other assets.

Line c – Only TAX-EXEMPT establishments should report here.

a. Amounts received from customers, patrons, and contract fees	Census use	Mil.	Thou.	Dol.
(1) Admissions *(Do not include admission taxes.)*	530 405	531		
(2) Amounts received from membership fees	406			
(3) Sales of food, refreshments, and alcoholic beverages	407			
(4) Sales of other merchandise	475			
(5) All other amounts received from customers, patrons, and contract fees – *Describe in item 12 if this is largest source of receipts or revenue.*	485			
(6) TOTAL RECEIPTS – Sum of lines a(1) through a(5) should equal item 6a → Tax-exempt establishments – leave blank	490			
b. Other sources of receipts or revenue (1) Government or private contributions	408			
(2) All other sources	409			
c. TOTAL REVENUE – Sum of lines a(1) through a(5) and b(1) and b(2) should equal item 6b(1) → Taxable establishments – leave blank	495			

Miscellaneous Amusement and Recreation Services

(CB-7905)

Item 8 – KIND OF BUSINESS OR ACTIVITY – Continued

b. Merchandise sales

Did this establishment sell any merchandise over-the-counter or separate from services provided in 1982?

521
1 ☐ YES
2 ☐ NO – *SKIP to item 10*

If "YES," approximately what percent of the operating receipts or revenue reported in item 6 was from the sale of such merchandise? ⟶ Percent of total sales and receipts (or revenue) 522

- If more than 50 percent – *Describe the type of merchandise sold in item 11.*

Item 9 – SOURCES OF RECEIPTS

(To be completed only for coin machine operations)

Receipts may be reported either in dollar figures (see example on page 1), or as a percent (in whole percents) of the total (see example at right). Please do NOT combine data for two or more detail lines.

Operators of coin-operated amusement machines located in other establishments should report in part a the total amount paid by customers into such machines, WITHOUT deduction for amounts paid to such other establishments. Amusement parlors and penny arcades should report on line g their share of receipts of coin machines operated by others.

HOW TO REPORT PERCENTS

If figure is **38.76%** of total receipts:	Mil.	Thou.	Dol.	Percent
Report whole percents ⟶				39
Not acceptable ⟶				38.76

	Census use	Mil.	Thou.	Dol.	Percent
a. Amusement machines operated by this establishment	530	531			532
(1) Phonograph machines (juke boxes)	410				
(2) Pinball machines	411				
(3) Other amusement machines	412				
b. Service machines operated by this establishment					
(1) Clothes washers, dryers, dry-cleaning machines	413				
(2) Other service machines (weighing, lockers, etc.)	414				
c. Merchandise vending machines (on location)	415				
d. Sales of other merchandise	475				
e. Receipts from repair or service of machines owned by others	416				
f. Receipts from rental or lease of machines to others	417				
g. All other receipts – *Describe in item 11 if this is largest source of receipts.*	485				
h. TOTAL – **Should equal item 6 if reporting in dollars** ⟶	490				100%

Offices of Physicians and Other Health Practitioners Except Dentists (CB-8001)

Item 9 – PERSONNEL AND PAYROLL BY OCCUPATION

NOTE – Data on "Type of employee," should cover only the personnel under this Employer Identification Number. Include personnel who perform a variety of functions (receptionists, etc.) on the **ONE** line which best describes the primary nature of their work.

	Census use	Personnel *For pay period including March 12, 1982*	Annual payroll Mil.	Annual payroll Thou.	Annual payroll Dol.
a. Type of employee	536	537	538		
(1) Associate physician (employee) Physicians who are members of professional service organizations should be included here.	530				
(2) Physician extender					
(a) Nurse practitioner	531				
(b) Physician's assistant	532				
(c) Other physician extender	533				
(3) Registered nurse	534				
(4) Practical nurse	535				
(5) All other (stenographers, bookkeepers, etc.)	536				
(6) TOTAL – Sum of lines (1) through (5) should equal corresponding entries in item 7 ⟶	685				
b. Proprietors and partners Active proprietors or partners at this location (unincorporated practices only) Group practices should include only physicians who are members of the practice covered by this EI Number.		550			

Item 10 – SALE OF OPTICAL GOODS

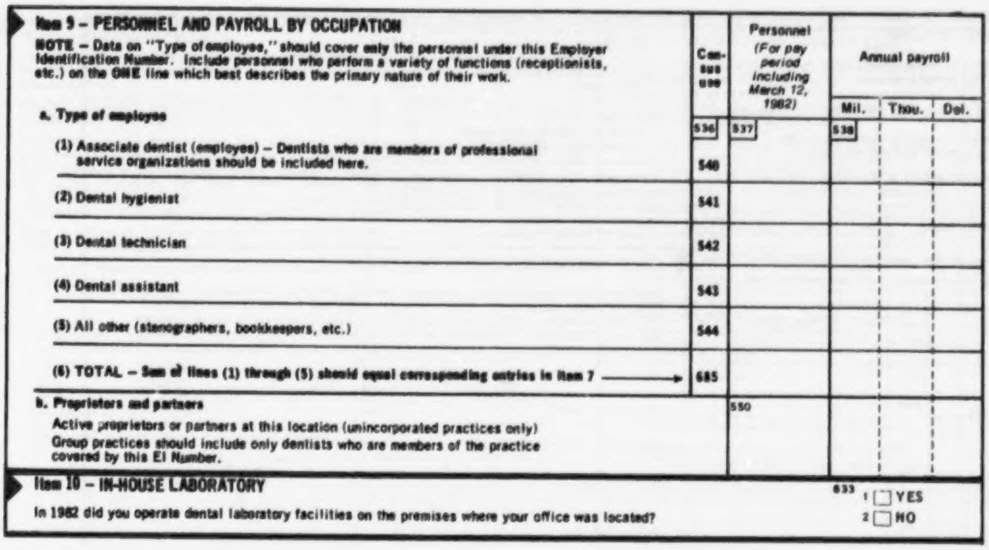
(To be completed only by offices of optometrists.)

Was more than half of the receipts of this establishment derived from the sale of optical goods prescribed as a result of eye examinations performed at establishments owned by others?

811
1 ☐ YES
2 ☐ NO

Offices of Dentists

(CB-8002)



Item 9 – PERSONNEL AND PAYROLL BY OCCUPATION

NOTE – Data on "Type of employee," should cover only the personnel under this Employer Identification Number. Include personnel who perform a variety of functions (receptionists, etc.) on the ONE line which best describes the primary nature of their work.

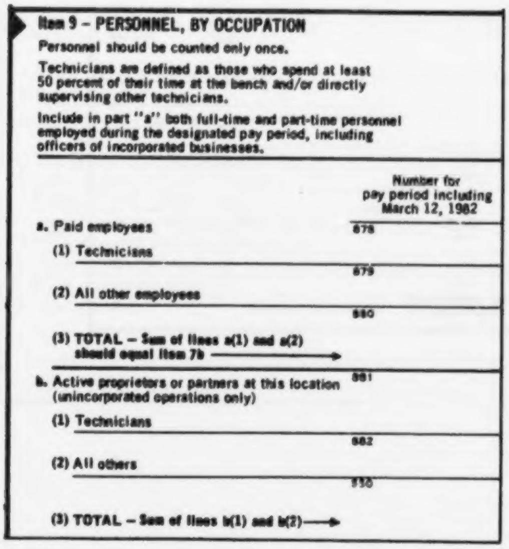
	Census use	Personnel (For pay period including March 12, 1982)	Annual payroll Mil.	Annual payroll Thou.	Annual payroll Dol.
a. Type of employee	536	537	538		
(1) Associate dentist (employee) – Dentists who are members of professional service organizations should be included here.	540				
(2) Dental hygienist	541				
(3) Dental technician	542				
(4) Dental assistant	543				
(5) All other (stenographers, bookkeepers, etc.)	544				
(6) TOTAL – Sum of lines (1) through (5) should equal corresponding entries in item 7 →	685				
b. Proprietors and partners Active proprietors or partners at this location (unincorporated practices only) Group practices should include only dentists who are members of the practice covered by this EI Number.		550			

Item 10 – IN-HOUSE LABORATORY

In 1982 did you operate dental laboratory facilities on the premises where your office was located? 833 1 ☐ YES 2 ☐ NO

Dental and Medical Laboratories

(CB-8003)



Item 9 – PERSONNEL, BY OCCUPATION

Personnel should be counted only once.

Technicians are defined as those who spend at least 50 percent of their time at the bench and/or directly supervising other technicians.

Include in part "a" both full-time and part-time personnel employed during the designated pay period, including officers of incorporated businesses.

	Number for pay period including March 12, 1982
a. Paid employees	
(1) Technicians	678
(2) All other employees	679
(3) TOTAL – Sum of lines a(1) and a(2) should equal item 7b →	680
b. Active proprietors or partners at this location (unincorporated operations only)	
(1) Technicians	681
(2) All others	682
(3) TOTAL – Sum of lines b(1) and b(2) →	530

Legal Services

(CB-8100)

Item 9 – RECEIPTS, BY SOURCE AND CLASS OF CLIENT

Receipts may be reported either in dollar figures (see example above), or as a percent (in whole percents) of the total – see example below.

Please do NOT combine data for two or more detail lines. Estimates are acceptable.

Line a(1) through a(4) – Include on the appropriate line all receipts from the practice of law, including reimbursement of expenses incurred for clients.

Line b – Include commission for the management or sale of real estate, insurance, etc.

[illegible]

If figure is 38.76% of total receipts:	Mil.	Thou.	Dol.	Percent
• Report whole percents →				39
Not acceptable →				38.76

	Census use	Mil.	Thou.	Dol.	Percent
a. Receipts, fees, or revenue for legal services performed by class of client:	530	531			532
(1) Individuals (including estates)	420				
(2) Trade, farming, industrial, transportation, financial, and other business firms	421				
(3) Government (Federal, State and local, including public authorities)	422				
(4) Other; e.g., nonprofit organizations, foreign governments, etc. – *Describe*	423				
b. All other receipts or revenue – *Specify in item 14 if this is largest source of receipts.*	485				
c. TOTAL – **Should equal item 6 if reporting in dollars** →	490				100%

Item 10 – EXPENSES

Report total operating expenses, including payroll and other overhead.

	Mil.	Thou.	Dol.
Expenses in 1982 →	040		

Item 11 – PERSONNEL AND PAYROLL BY OCCUPATION

Include personnel who perform a variety of functions (secretaries, etc.) on the **one** line which best describes the primary nature of their work.

Line a(1) – Lawyers who are members of professional service corporations should be included here.

Line b – Only proprietors and partners **not** considered employees of the firm for Federal tax purposes should be included here.

Occupation *(Include proprietors and partners on line b only)*	Census use	Personnel for pay period including March 12, 1982	Annual payroll		
			Mil.	Thou.	Dol.
a. Type of employee	536	537	538		
(1) Associate lawyer (employee of firm)	600				
(2) Para-professional (law clerks, legal assistants, investigators, etc.)	601				
(3) All other (stenographers, bookkeepers, etc.)	602				
(4) TOTAL – **Sum of lines a(1) through a(3) above should equal entries in item 7** →	585				
b. Active proprietors or partners (unincorporated operations) at this location. (If this establishment is a member of a group practice, include only proprietors or partners whose practice is covered by this EI Number.)		550			

Item 12 – NATURE OF LAWYERS' PRACTICE

Include each individual lawyer reported in items 11a(1) and 11b (associate lawyers plus proprietors and partners at this location) on the **one** line which best describes the lawyer's primary field of specialization. Lawyers who are not primarily engaged in a single specialized field should be included on line b.

Primary fields of practice	Number of lawyers
a. Specialized fields	
(1) Banking and commercial law	895
(2) Corporations	896
(3) Criminal law	897
(4) Domestic relations	898
(5) Governmental law	899
(6) Insurance law	900
(7) Negligence – defendant	901
(8) Negligence – plaintiff	902
(9) Patent, trademark, and copyright law	903
(10) Real estate	904
(11) Taxation	905
(12) Wills, estate planning, and probate	906
(13) Other specialized field – *Specify*	907
b. General practice	908
c. TOTAL – **Sum of above lines should equal the sum of items 11a(1) and 11b** →	909

Engineering, Architectural, and Surveying Services

(CB-8901)

Item 9 – SOURCES OF RECEIPTS

Report either in thousands of dollars (see example on page 1) or percentages (see example above). Please do NOT combine data for two or more detail lines. Estimates are acceptable.

DO NOT INCLUDE nonoperating income such as interest, dividends, etc. Data reported in this item should represent a breakdown of receipts reported in item 6.

Lines a(1)–(4) – Report only that portion of your architectural, engineering, and surveying receipts actually performed by this establishment. Receipts for work subcontracted, or other reimbursables, should be reported on line b. Include fees for feasibility, economic, and other studies; reports; consulting and design services; specifications; professional technical recommendations; and all other architectural, engineering, or survey work for which receipts were obtained in 1982.

Line b – Include receipts reimbursed to subcontractors. If a joint venture, include receipts reimbursed to members.

Line c – Include management consulting, other than consulting and design engineering services, on this line.

	Census use	Mil.	Thou.	Dol.	Percent
a. Architectural, engineering, and surveying work performed by this establishment (in-house)	530	531			532
(1) Architectural services (except landscape)	458				
(2) Landscape architecture	459				
(3) Consulting and design engineering services					
(a) Related to construction or site work (including preliminary studies)	460				
(b) All other	461				
(4) Surveying services	462				
b. Architectural, engineering, surveying, drafting, and related services not performed by this establishment (reimbursables)	463				
c. All other receipts – *Describe in item 15 if this is largest source of receipts.*	485				
d. **TOTAL – Should equal item 6 if reporting in dollars** →	490				100%

e. Approximately what percent of total receipts (reported in item 9d) was for planning services? 959 1 ☐ None 960

Item 10 – RECEIPTS, BY TYPE OF PROJECT

Estimate percentage of total architectural and engineering fees for work performed by type of project. Include only work actually performed by this establishment as reported in item 9a, parts (1), (2), and (3).

	Report in whole percents
a. Single-family dwellings	961
b. Multi-family dwellings	962
c. Commercial buildings (shopping centers, office buildings, theaters, etc.)	963
d. Water supply and sanitation facilities	964
e. Industrial plant, processes and systems	965
f. Highways, roads, bridges, streets	966
g. Airports, railroads, and mass transportation	967
h. Power generating and transmission facilities	968
i. Naval, aeronautical	969
j. Public and institutional facilities	970
k. Other – *Describe*	971
l. **TOTAL – Sum of lines a through k** →	100%

Item 11 – RECEIPTS, BY CLASS OF CLIENT

Report estimated architectural, engineering, and surveying fees by class of client either in thousands of dollars or as a percent of total fees, as reported in items 9a and 9b. Include total fees for work performed "in-house" or by others.

	Census use	Mil.	Thou.	Dol.	Percent
a. Government: federal, state, and local, including public authorities (direct services only)	555 750	556			557
b. Private institutions (private schools, hospitals, churches, etc.)	751				
c. Construction firms	752				
d. Architects	753				
e. Engineers	754				
f. Industrial, business, and commercial firms (manufacturing, utilities, mining, shopping centers, office buildings, theaters, etc.)	755				
g. Private individuals	756				
h. Other – *Describe*	757				
i. **TOTAL – Sum of lines a through h should equal the sum of fees reported in items 9a and 9b** →	885				100%

Item 12 – SERVICES TO NONRESIDENTS OF THE UNITED STATES

Note: A nonresident is a customer or client (individual, business, government, etc.) whose principal place of operation is outside the United States (i.e., outside the 50 states, District of Columbia, U.S. Commonwealth Territories or U.S. possessions). This also includes foreign subsidiaries and branches of U.S. firms (or their representatives).

a. Did this establishment provide any service to nonresidents of the U.S. in 1982? 500 1 ☐ YES – *Continue with b* 2 ☐ NO – *SKIP to item 13*

b. Did the receipts for "in-house" services reported in item 9a include any amounts received for such services? 501 1 ☐ YES – *Continue with c* 2 ☐ NO – *SKIP to item 13*

c. If "YES" to (b), approximately what percent of item 9a receipts represents services to nonresidents? Report in whole percents 502

Item 13 – PERSONNEL, BY OCCUPATION

Lines a–f – Include each individual employee, proprietor, and partner on ONE line ONLY. Include personnel with multiple licenses or registrations on the line which best describes the PRIMARY nature of their work.

	Census use	Number for pay period including March 12, 1982	
		Paid employees (a)	Active proprietors or partners (b)
a. Licensed or registered architects	536 660	537	539
b. Licensed or registered engineers	661		
c. Licensed or registered land surveyors	662		
d. Certified engineering technicians	663		
e. Other technically-trained personnel	664		
f. All other personnel	665		
g. **TOTAL – Sum of lines a through f, column (a) should equal item 7b** →	685		

Accounting, Auditing, Bookkeeping, and Miscellaneous Professional Services (CB-8902)

Item 9 – SOURCES OF RECEIPTS

(To be completed only by establishments engaged in accounting, auditing, bookkeeping, and tax preparation services.)

Receipts may be reported either in dollar figures (see example on page 1), or as a percent (in whole percents) of the total – see example

Please do NOT combine data for two or more detail lines. Estimates are acceptable.

Line a – Include receipts for services provided, beginning with preadjusted trial balance (clients have own bookkeeper on their premises) and preparation of periodic financial statements for clients. Auditing service connotes the examination and reporting, analysis and confirmation of clients' existing accounting records.

Line b – Include receipts from preparation of trial balances, journals, ledgers, payrolls, etc.

Line c – Include receipts from systems installations, investigations, cost analyses, and other consulting and management services. Receipts from tax consultations should be included on line d.

Line d – Include receipts for advice on tax matters, etc. If advice is provided as part of the preparation of tax returns, enter amount on line e.

Line e – Include receipts from preparation of tax forms.

HOW TO REPORT PERCENTS

If figure is **38.76%** of total receipts:	Mil.	Thou.	Dol.	Percent
● ***Report whole percents*** →				39
Not acceptable →				38.76

Sources of receipts	Census use	Receipts			Percent
		Mil.	Thou.	Dol.	
	530	531			532
a. Accounting and auditing services	465				
b. Bookkeeping services (writeup work)	466				
c. Management advisory services	467				
d. Tax consultation services	468				
e. Tax preparation services	469				
f. All other receipts – *Describe in item 12 if this is largest source of receipts.*	485				
g. TOTAL – Should equal item 6 if reporting in dollars →	490				100%

Item 10 – PERSONNEL AND PAYROLL BY OCCUPATION

(To be completed only by establishments engaged in accounting, auditing, bookkeeping, and tax preparation services.)

Lines a(1) and a(2) – Accountants who are members of professional corporations should be included here.

Line a(2) – Includes licensed, registered, and public accountants, and accounting practitioners who are not certified by the State.

Line b – Only proprietors and partners not considered employees of the firm for Federal tax purposes should be included here.

Occupation *(Include proprietors and partners on line b only.)*	Census use	Personnel for pay period including March 12, 1982	Annual payroll		
			Mil.	Thou.	Dol.
a. Type of employee	536	537	538		
(1) Certified public accountant (employee of firm)	675				
(2) Public accountant – not certified (employee of firm)	676				
(3) All other (management consultants, stenographers, bookkeepers, etc.)	677				
(4) TOTAL – Sum of lines a(1) through a(3) should equal comparable entries in item 7 →	685				
b. Active proprietors or partners at this location (unincorporated practices only). Group practices should include only accountants who are members of the practice covered by this EI Number. (1) Certified public accountant		980			
(2) Public accountant – not certified		981			
(3) TOTAL number of proprietors and partners – Sum of b(1) and b(2) →		550			

CENSUS OF TRANSPORTATION

Public Warehousing

(CB-4200)

Item 9 – SOURCES OF RECEIPTS

Receipts may be reported either in dollar figures (see example on page 1), or as a percent (in whole percents) of the total – see example →

Please do NOT combine data for two or more detail lines. Estimates are acceptable.

Line a – Do not include rental receipts on a landlord-to-tenant basis. Include storage receipts only. Handling and other service charges should be reported on line c.

Line a(3) – Refrigerated warehousing, including freezing and storing.

Line b – Report all receipts from the transportation of freight by motor vehicles, including the rental and leasing of vehicles with drivers.

Line c – Report all amounts billed separately for labor, packing and crating, handling, accessorial services, etc.

Line d – Report sales of goods owned by this establishment. If goods are sold for others on a commission or brokerage basis, do not report sales on this line, but report commissions received on line e.

Line e – Other operating receipts not included on lines a through d, including receipts from services such as: compressing, baling, etc., and the rental of vehicles without drivers. Do not include commissions from vending machine operations, interest or any other non-operating income.

HOW TO REPORT PERCENTS	Mil.	Thou.	Dol.	Percent
If figure is **38.76%** of total receipts:				
• ***Report whole percents*** →				39
Not acceptable →				38.76

	Census use	Mil.	Thou.	Dol.	Percent
a. Warehousing and storage	530	531			532
(1) Household goods	101				
(2) General merchandise	102				
(3) Refrigerated warehousing (including food lockers)	103				
(4) Farm products (including cotton, grain, and other farm products)	104				
(5) Other	105				
b. Motor carrier (including trucking, moving, and cartage)	100				
c. Other services related to storage activities	106				
d. Sales of merchandise	475				
e. All other operating receipts – *Describe in item 11 if this is the largest source of receipts.*	485				
f. TOTAL – **Should equal item 6 if reporting in dollars** →	490				100%

Arrangement of Passenger Transportation

(CB-4700)

Item 8 – KIND OF BUSINESS OR ACTIVITY – Continued

b. Did this establishment have an appointment in 1982 to any of the conferences or organizations listed here?

570

1 ☐ YES – *Mark (X) the conference(s) or organization(s) with which this establishment had an appointment.*

2 ☐ NO

IATA – International Air Transportation Association	571	1 ☐
ATC – Air Traffic Conference	572	1 ☐
AMTRAK	573	1 ☐
PCC – Pacific Cruise Conference	574	1 ☐
IPSA – International Passenger Ship Association	575	1 ☐
Bus Brokerage	576	1 ☐
Other – *Describe*	577	1 ☐

Item 9 – SOURCES OF RECEIPTS

Please read instructions carefully before completing this item.

Receipts may be reported either in dollar figures (see example on page 1), or as a percent (in whole percents) of the total – see example →

Please do NOT combine data for two or more detail lines. Estimates are acceptable.

Line a – Include commissions and other receipts from the RETAIL sale of cruises, package tours, packages (when transportation is not included), point-to-point transportation, lodging, car rental, etc. Tour operators which sell their own tours at RETAIL ONLY should report the difference between the selling price of their tours and the amount paid to suppliers, i.e., hotels, transfers, sightseeing companies, etc. Other travel-related receipts should be reported on line c. (Exclude commissions or other payments to tour operators or other travel agents.)

Line b – Tour operators should report here the difference between the selling price of their tours and the amount paid to suppliers, whether sold at retail or wholesale. Tour operators which sell their own tours at RETAIL ONLY should report on line a.

Line c – Include all other travel-related receipts such as commissions from sale of travel insurance, travelers checks, foreign goods, etc.

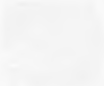
Line d – Include receipts from nontravel services such as insurance, bookkeeping, commissions from real estate transactions and sale of merchandise.

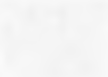
HOW TO REPORT PERCENTS	Mil.	Thou.	Dol.	Percent
If figure is **38.76%** of total receipts:				
• ***Report whole percents*** →				39
Not acceptable →				38.76

	Census use	Mil.	Thou.	Dol.	Percent
	530	531			532
a. **Commissions** and other receipts from the RETAIL sale of passenger transportation and lodging	110				
b. Tour operation (tour operators only)	111				
c. Other travel-related services	112				
d. All other receipts – *Describe in item 11 if this is largest source of receipts.*	485				
e. TOTAL – **Should equal item 6 if reporting in dollars** →	490				100%

Accounting, Auditing, Bookkeeping, and Miscellaneous Professional Services [illegible]

[illegible]





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A separate paperbound report is being published for establishments with payroll for each State, the District of Columbia, and the United States. Each report presents general statistics for establishments of firms subject to Federal income tax, on number of establishments, receipts, payroll, and employment, by varied service classifications, for the United States, States, the District of Columbia, SMSA's, counties, and places with 300 service establishments or more, by kind of business. Greater kind-of-business detail is shown for larger areas. In addition, for places with 2,500 inhabitants or more and for all counties, statistics are provided on number of establishments and receipts for five major kind-of-business groups. For establishments of firms exempt from Federal income tax, statistics are presented on number of establishments, revenue, payroll, and employment by varied service classifications, for the United States, States, the District of Columbia, and SMSA's. Greater kind-of-business detail is shown for larger areas. For each State, the District of Columbia, and the United States, 1982 data are provided on receipts/revenue and employees per establishment, and on receipts/revenue and payroll per employee. Comparative statistics showing percent changes in receipts/expenses and payroll between 1977 and 1982 also are shown.

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